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**The
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53rd Annual Register
1901-1902

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THE COLLEGE OF THE
CITY OF NEW YORK



FIFTY-THIRD ANNUAL REGISTER

1901 - 1902 *6*

THE
KNICKERBOCKER PRESS
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REGENTS

OF THE

UNIVERSITY OF THE STATE OF NEW YORK.

1902.

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THOMAS A. HENDRICK, LL.D., 1900	ROCHESTER.
ROBERT C. PRUYN, A.M., 1901	ALBANY.
WILLIAM NOTTINGHAM, A.M., PH.D., 1902	SYRACUSE.

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Special Instructor in Workshop.
- ROBERT H. HATCH,
Special Instructor in Elocution.
- VENTURA FUENTES, A.B., M.D.,
Special Instructor in the Spanish Language and Literature.
- FELIX WEILL, B. ÈS L., B. ÈS Sc.,
Special Instructor in the French Language and Literature.

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DONALD G. WHITESIDE, A.M.....	“ “ English.
ALFRED D. COMPTON, B.S.....	“ “ English.
LOUIS SALANT, A.B.....	“ “ Latin.
FREDERICK M. PEDERSEN, M.S., E.E.....	“ “ Mathematics.
ALEXANDER BOUGOUGNON.....	“ “ Chemistry.
HARVEY F. MITCHELL, M.E.....	“ “ Physics.
WALTER S. DRYFOOS, A.B., LL.B.....	“ “ German.
THOMAS G. TAAFFE, Ph.D.	“ “ English.
JOSEPH W. BIGELOW, Ph.B., LL.B.....	“ “ English.
GEORGE G. SCOTT, A.M.....	“ “ Philosophy.
CLAUDE J. DUPAQUIER, B. ès L.....	“ “ French.
WALTER E. CLARK, A.M.....	“ “ Philosophy.
ALLAN P. BALL, A.M.....	“ “ Latin.
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JACOB HARTMAN, B.S.....	“ “ German.
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J. VINCENT CROWNE, Ph.D.....	“ “ Latin.
ALEXANDER D. SAVAGE, A.M.....	“ “ German.
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EARLE F. PALMER, B.S.....	“ “ English.
HOMER C. NEWTON, A.M.....	“ “ Latin.
JAMES W. SHERIDAN, B.S.....	“ “ English.
VICTOR H. STOCKELL, A.B.....	“ “ History.
NELSON P. MEAD, B.S.....	“ “ History.
MAXIMILIAN PHILIP, B.S.....	“ “ Mathematics.
JULES M. PELLERIN.....	“ “ Spanish.
BERNHARD D. SAXE.....	“ “ Philosophy.

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MARIO E. COSENZA, A.B.
JOHN T. HARPER, B.S.
LOUIS I. DUBLIN, B.S.,
FRANK B. MAKEPEACE, JR., A.B.,
EMILE SCHOEN,
Special Instructor in Music.

HENRY MAYELL, Secretary to the President, and Registrar.

HENRY E. BLISS, Deputy Librarian.

ARVID D. ANDERSON, Assistant Secretary.

JAMES TOHER, Assistant in Office and Repository.

MICHAEL F. BONNEY, Janitor.

JAMES REED, Engineer.

The College.

THE College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State passed May 7, 1847, and ratified by a vote of the people of the city June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges and to visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex-officio*, the Trustees of the College. In 1872 the President of the College was by Act of Legislature made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation.

In May, 1900, by amendment of the foregoing provisions, the Legislature created a separate Board of Trustees,

composed of nine members to be appointed by the Mayor, charged with the sole care and control of the College. Of this Board, the President of the College and the President of the Board of Education of the City of New York are, *ex-officio*, additional members. The appointive members serve for nine years each.

Instruction in the College is free; so is the use of text-books and apparatus. The buildings are located at the corner of Twenty-third Street and Lexington Avenue.

TERMS AND VACATIONS.

The College year begins on the Thursday following the second Monday of September and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the second Friday of January, followed by an examination; the second term begins on the fourth Monday of January.

There are three vacations—the Summer vacation, from the day after Commencement to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive, and the Spring vacation, the week following Good Friday. There are no College exercises on legal holidays or on any Friday immediately following a legal holiday.

REQUISITES FOR ADMISSION.

The regular examination of applicants for admission takes place in June, and is conducted in writing. Applicants for the first year preparatory class must prove themselves proficient in *Spelling, English Grammar, Arithmetic, Geography, History of the United States* and in the *Elements of Industrial Drawing*. Those who pass the examinations are admitted *on probation for eight weeks*, at the expiration of which their names are entered on the rolls of the College, provided that in the interval they have maintained the required standing.

Applicants may also be admitted to the first year preparatory class on the certificate of the principal of a school having a graded course of seven years that the applicant has received 75 per cent. of the maximum of his studies during his last year. Candidates from the High Schools are admitted to the corresponding classes in the College on the certificate of the principals.

Candidates for admission to any class other than the first year preparatory class shall be examined at the same time as candidates for admission to that class or at such other times as may be ordered by the Board of Trustees. Any candidate shall be admitted to any class upon presenting satisfactory papers of dismissal from the college previously attended by him and passing an examination the same or equal to that which shall have been required from students of the College for promotion to the class to which admission is sought. No candidate can be admitted later than the beginning of the Senior year.

COURSES OF STUDY.

There are five Courses of Study continuous throughout the three Academic or preparatory years and the four Collegiate years. These courses are:

- I. Language Course, Classical.
- II. Language Course, Latin and French.
- III. Language Course, Modern.
- IV. Scientific Course.
- V. Scientific Course, Mechanical.

Every student shall, upon entering the College, elect what course he will follow, subject to such approval by the father of the student, or otherwise, as the President of the College shall direct. Students may thereafter be transferred from one course to another in such manner and upon such conditions as may be prescribed by the Faculty.

As the courses are all intended to promote a sound general culture, each department is represented in each course

either by prescribed or elective work. On the other hand, the courses are so arranged as to measurably gratify the student's inclination to follow selected lines of study. While emphasis is laid in each course upon a given group of studies, the student is afforded an opportunity to pursue branches lying outside of that group. Thus, in the Classical Course, where special prominence is given to Latin and Greek, the student must undertake one modern language and may study two. In the Scientific Courses he must pursue certain liberal studies as well. In the Junior and Senior years optional branches are open to him as specified in the curriculum.

The Mechanical Course differs from the Scientific Course proper in that it makes the applications of mechanical science prominent and requires practice in the workshop and mechanical laboratories.

While in the main the student has an average of twenty hours a week of college work, the total sometimes rises to twenty-one or twenty-two owing to laboratory work or hours assigned to sight reading in the ancient and modern languages. Students in the Language Courses may devote some time in the afternoon to the workshop, provided such additional time does not interfere with their regular work or the regulations of the Faculty.

There are exercises in Oratory and Declamation every morning in the Assembly Halls by students of the Senior, Junior, and Sophomore classes.

The details of the curriculum and the work pursued in each department are given in the pages immediately following.

CURRICULUM

I. Language Course, Classical

	ACADEMIC (Preparatory)			COLLEGIATE					
	First	Second	Third	FRESH- MAN	SOPH- MORE	JUNIOR		SENIOR	
						Prescribed.	Elective.	Prescribed.	Elective.
Latin.....	5	4	4	2	2	2	.....	.....	.....
Sight reading in Latin.....	.....	4	2	2	2	1	.....	2	3
Greek.....	.....	.....	.....	3	2	2	.....	.....	.....
Sight reading in Greek.....	.....	5	4	2	2	2	.....	2	3
French or German.....	2	2	2	2	2	.....	.....	.....	.....
French, German, or Spanish.....	.....	.....	.....	2	1	.....	.....	.....	.....
English.....	4	2	2	2	1 } 1 }	3	.....	3	.....
Mathematics.....	5	3	3	2	2	.....	.....	.....	2
History.....	2	2	2	.....	2	.....	2	.....	2
Philosophy.....	.....	.....	.....	.....	1	.....	.....	.....	3
Natural History.....	.....	.....	.....	2	2	1	.....	3	.....
Chemistry.....	.....	.....	.....	.....	.....	3	.....	.....	.....
Physics and Mechanics.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Drawing and Æsthetics.....	2	2	2	2	3	.....	.....	.....	.....
Astronomy.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pedagogics.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Composition and Oratory *.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Physical Training †.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hours requiring preparation.....	18	16	15	17	16	17	.....	16	.....
Hours requiring no preparation.....	2	4	6	4	5	4	.....	4	.....
Total hours at College.....	20	20	21	21	21	21	.....	20	.....

Figures in ordinary type represent hours in required subjects for which preparation is required.
 Figures in smaller solid type represent hours in required subjects for which no preparation is required.
 Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.
 * As prescribed by Professor of English with approval of President.
 † As prescribed by Faculty.

II. Language Course, Latin and French

ACADEMIC (Preparatory)				COLLEGIATE			
	First			SOPHOMORE	JUNIOR		SENIOR
	First	Second	Third		Prescribed.	Elective.	
Latin or Greek.....							
Latin.....	5	4	4	3		3	3
Sight reading in Latin.....			2	1		2	3
French.....	2	5	4	1			
Sight reading in French.....				2		2	
German or Spanish.....		2	2	3			
English.....	4	2	2	1			3
Mathematics.....				2			2
History.....	5	3	3	2	2		2
Philosophy.....	2	2	2	1			3
Natural History.....				1			
Chemistry.....				2	2		2
Physics and Mechanics.....				3			3
Drawing and Æsthetics.....	2	2	2				3
Astronomy.....					2		2
Pedagogics.....					2		2
Composition and Oratory *.....					2		2
Physical Training †.....					2		2
Hours requiring preparation.....	18	16	15	16	17	16	16
Hours requiring no preparation.....	2	4	6	5	4	4	4
Total hours at College.....	20	20	21	21	21	20	20

Figures in ordinary type represent hours in required subjects for which preparation is required.
 Figures in smaller solid type represent hours in required subjects for which no preparation is required.
 Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.
 * As prescribed by Professor of English with approval of President.
 † As prescribed by Faculty.

III. Language Course, Modern

ACADEMIC (Preparatory)					COLLEGIATE					
First		Second		Third	FRESH- MAN	SOPHO- MORE	JUNIOR		SENIOR	
							Prescribed.	Elective.	Prescribed.	Elective.
Latin or Greek.....							3		3	3
French.....	5	4		4	2	1				
Sight reading in French.....				2	2	2	1		2	
German.....	2	5		4	3	1	1			3
Sight reading in German.....					2	2	2		2	
Spanish.....					2	3	3			3
English.....	4	2	2	2	2	1	2			2
Mathematics.....	5	3		3	2	2		2		2
History.....	2	2		2		2	1			3
Philosophy.....						1	3		3	
Natural History.....					2	2				
Chemistry.....							3		At least eight hours of elec- tives required.	2
Physics and Mechanics.....					2	3				2
Drawing and Æsthetics.....	2	2		2	2				2	2
Astronomy.....										
Pedagogics.....										
Composition and Oratory *.....										
Physical Training †.....										
Hours requiring preparation.....	18	16		15	17	16	17		16	
Hours requiring no preparation.....	2	4		6	4	5	4		4	
Total hours at College.....	20	20		21	21	21	21		20	

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in **smaller solid type** represent hours in required subjects for which no preparation is required.

Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.

* As prescribed by Professor of English with approval of President.

† As prescribed by Faculty.

ACADEMIC (Preparatory)

COLLEGIATE

	ACADEMIC (Preparatory)			COLLEGIATE			
	First	Second	Third	FRESH-MAN	SOPHOMORE	JUNIOR	SENIOR
French.....	5	4	3	1	.....	Prescribed.	Elective.
Sight reading in French.....			2	.....	.....	.....	.....
German.....	2	5	4	3	.....	.....	.....
Sight reading in German.....				1	.....	.....	.....
French or German or Spanish or Latin.....				.....	3	3	2
Spanish.....				.....	.....	.....	.....
English.....	4	2	1	1	1	1	2
Mathematics.....	5	5	5	4	.....	3	2
History.....	2	2	2	.....	.....	.....	3
Philosophy.....				.....	.....	.....	.....
Natural History.....				.....	.....	.....	.....
Chemistry.....				2	.....	.....	.....
Physics and Mechanics.....				2	.....	.....	.....
Drawing and Æsthetics.....	2	2	2	.....	.....	.....	3
Astronomy.....				.....	.....	.....	.....
Pedagogics.....				.....	.....	.....	.....
Composition and Oratory *.....				.....	.....	.....	.....
Physical Training †.....				.....	.....	.....	.....
Hours requiring preparation.....	18	16	15	16	15	16	.....
Hours requiring no preparation...	2	4	5	5	6	5	.....
Total hours at College.....	20	20	20	21	21	21	20

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.

Upon transfers from the Language Course, Classical, or the Language Course, Latin and French, to the Scientific Course or the Scientific Course, Mechanical, knowledge of Latin and Greek, or of Latin and French, shall be considered equivalent to knowledge of French and German, and shall be pursued in the Scientific Courses to the end of the Freshman year.

* As agreed on by Professors of English, Chemistry and Physics with approval of President.

† As prescribed by Faculty.

V. Scientific Course, Mechanical

ACADEMIC (Preparatory)				COLLEGIATE			
First Second Third			FRESH-MAN	SOPHOMORE	JUNIOR		SENIOR
					Prescribed.	Elective.	Prescribed.
French	5	4	3	1			
Sight reading in French			2				
German	2	5	4	3			
Sight reading in German				1			
French or German or Spanish or Latin							
English			1		3		3
	4	2	1		1		2
Mathematics	5	5	5		4		3
History	2	2	2		2		3
Philosophy					1		3
Natural History				2			3
Chemistry					2		3
Physics and Mechanics					2		
Drawing and Aesthetics	2	2	2	2			
Mechanical Drawing				1			
Astronomy					3		
Pedagogics							
Mechanical Laboratory				4			
Composition and Oratory *							
Physical Training							
Hours requiring preparation	18	16	15	14	15		16
Hours requiring no preparation	2	4	5	8	7		4
Total hours at College	20	20	20	22	22		20

... required subject for which preparation is required.

Figures in ordinary type represent hours in required subject for which no preparation is required. Figures in smaller solid type represent hours in required subject for which preparation is required.

Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.

Departments of Study.

ENGLISH LANGUAGE AND LITERATURE.

In the preparatory years, the work of the English department is the same in all five courses.

During the first year four hours a week are devoted to the subject. The students receive a thorough training in English grammar and in the structure of the English sentence. They study critically about four hundred pages of prose and verse by American authors, and write short fortnightly themes. The text-books used are Kittredge and Arnold's *The Mother Tongue*, Part II, Carpenter's *Elements of Rhetoric*, *First High School Course* and *Masterpieces of American Literature*.

In the second year, two hours a week, the rhetorical study includes vocabulary, qualities of style, the paragraph and the development of the whole composition. In literature about four hundred pages of prose and verse by British authors are critically analyzed. Short fortnightly themes and four longer essays are written, and each student has personal conferences with his instructor in relation to his compositions. Carpenter's *Elements*, *First High School Course* and *Masterpieces of British Literature* are the books used.

In the third year, two hours a week, themes, essays and conferences are required as in the previous year, and in addition six hundred pages of home-reading. Macaulay's *Warren Hastings*, Burke's *Speech on Conciliation* and Shakespeare's *Julius Cæsar* and *Macbeth* are critically studied.

For the College classes the work of the department is the same in all five courses except in the Junior year.

Freshman Class—Two hours a week. The history of English literature is studied, chiefly in connection with the development of the poetry. Moreover, the students are required to read critically all the pieces in Pancoast's volume, and to comprehend fully all the allusions. Essays are written, and discussed in personal conferences with the instructors. Stopford Brooke's *English Literature*, Pancoast's *Standard English Poems*, Gayley's *Classic Myths in English Literature*, are the text-books.

Sophomore Class—Two hours a week. The historical development of English prose will be considered ; then the style of the best modern writers will be analyzed ; and finally attention will be given to argumentative composition and the construction of briefs. Essays, briefs and orations are to be written, and discussed in personal conferences with the instructors. The books for the year are Genung's *Rhetoric* and *Handbook of Rhetorical Analysis*, Baker's *Principles of Argumentation* and a volume of English prose selections.

Junior Class, Courses I, II, III, IV—Two hours a week. Wendell's *William Shakespeare*, Shakespeare's *Midsummer Night's Dream*, *Henry V*, *As You Like It*, *Hamlet*, *King Lear*, *The Tempest*. These plays are studied chiefly from the standpoint of dramatic construction, character portrayal and poetic beauty. The linguistic element, while not overlooked, is subordinated to the artistic. In connection with the dramas, Shakespeare's life and times are also considered. Essays are written and personal conferences on composition are held. Course V—One hour a week. Similar work is done, but only half the amount.

Senior Class—Two hours a week, elective, open to students of all courses. *The Works of Tennyson* (Globe edition). Most of Tennyson's poems will be critically considered, but special emphasis will be laid upon *The Idylls of the King*. Students will be expected to read in the works of other authors of the nineteenth century and to write essays and reports.

Every Senior and Junior must write an original oration. Those pieces which are found to be sufficiently meritorious are rehearsed with the Instructor in Elocution and spoken in the college chapel before the students and the Faculty. Every Sophomore must rehearse with the Instructor of Elocution and deliver before the students one selected declamation.

LATIN LANGUAGE AND LITERATURE.

The Latin Course in the preparatory classes is substantially the same as that of the Classical Course in the New York High Schools. Alongside of Leighton's *Latin Lessons*, Allen and Greenough's *Latin Grammar* is studied, and this Grammar is retained throughout the entire course. In this manner the student gradually becomes thoroughly familiar with his text-book. The second year is devoted to the study of Cæsar's *Gallic War*, of which four or five books are taken. Weekly Latin Prose Exercises, based on the student's work in Cæsar, strengthen his knowledge of Latin grammar as they deepen his understanding of the author's text. It may be stated here, once for all, that exercises in Latin Prose Composition run parallel with the study of the Latin authors throughout the entire Latin Course in the preparatory as well as in the Collegiate classes. Cicero is the chief author read in the third year preparatory. Some five or six of his orations are carefully gone through, attention being paid not only to the syntax, but also to the historical and other features suggested by the text. The hours allotted to sight reading are given to the study of Sallust's *Bellum Catilinæ*, as an aid to the understanding of Cicero's orations against Catiline.

In the Freshman class Vergil's *Æneid* (four or five books) is the work assigned. Sight reading is continued, Post's *Latin at Sight* being the text-book. In the Sophomore year, first term, Livy (two books) is the author regularly studied. For sight reading, Cicero's treatises, *De Amicitia* and *De Senectute*, have been selected.

The Odes and Epodes of Horace form the subject of prepared study during the second term of the Sophomore year, while the Tenth Book of Quintilian's *Institutiones* is read at sight. The study of Horace is continued in the Junior year: the first term being devoted to his Satires and Epistles. A selection from Cicero's *Letters* is read at sight. In the second term the Juniors study the *Annals* of Tacitus and read a play of Terence at sight. The obligatory Latin in the Senior year consists of a play of Plautus in the first term and of selections from the *Latin Poets* (Crowell's) in the second. The Elective Course comprises Cicero's *De Natura Deorum*, which is intended to combine with their philosophical reading and Juvenal's *Satires*.

The course thus outlined acquaints the student with Latin literature from its beginnings in Plautus through the classical age to the silver Latin of Tacitus and Juvenal. Thus he studies the greatest writers in prose and poetry, the course embracing selections from the Latin historians, orators, philosophers and letter-writers, as well as from the dramatic, lyric, elegiac, satiric and epic poets. It is expected that at the end of his course the student will read fluently Latin prose and the less difficult Latin poets. As far as Latin is concerned, he will have the classical culture expected in a physician or lawyer, and be prepared for such courses in linguistic, philosophical, political and historical science leading to the degree of Ph.D. as require a previous knowledge of Latin.

As the same methods of instruction are followed from the lowest preparatory year to the Senior class, the student will lose no time in accommodating himself to new and divergent modes of teaching. Thoroughness is aimed at above all; quantity is subordinate to quality. In translating, not only a correct and idiomatic, but, as far as possible, an elegant English version is demanded; it is the aim of the department in every way to aid the student in acquiring a complete control of the vernacular.

The Latin-French Course, as far as its Latin studies are

concerned, is practically identical with the Classical Course.

There are very short and elementary elective Latin Courses in the Junior and Senior classes of the Modern Languages, the Scientific and the Mechanical Courses. The studies pursued are Leighton's *Lessons* and *Latin Grammar* in the Junior class, and *Latin Grammar*, two books of Cæsar's *Gallic War*, an oration of Cicero, and a Book of Vergil's *Æneid* in the Senior class.

GREEK LANGUAGE AND LITERATURE.

The course of study of the Greek Language and Literature has been radically changed since the publication of the last annual Register.

At that time the study was begun with the alphabet in the Freshman class, and continued with three periods per week to the end of the Senior year.

The course now begins with the second year of the seven-year course and continues until the end of the College Course. A new feature, sight reading, independent of work requiring preparation, has been introduced, beginning with the Freshman class, continuing through the remaining years, and in the Senior class taking the entire time of the student for the time prescribed in the Classical Course for the study of Greek. This exercise is conducted by reading texts not used for home study, and the student is required in the classroom to work out in the presence of the class the construction and translation of these texts. The brief experience already had seems to show that beneficial results may be expected from the continued use of the method.

The following syllabus will apply in future years only to the class that begins the study, as after this year all the other classes will gradually approach their normal state of knowledge and their studies become proportionally more advanced.

The study of Greek begins in the second year of the

preparatory course. Five hours weekly are given to the subject. The students pursue the simultaneous study of the orthography, etymology and syntax, and their exemplification in easy Attic prose. The student is taught to read, translate and analyze constructions and to translate English into Attic Greek. The Greek selections are mainly taken from Xenophon.

This year the third-year class also begins Greek, with four hours per week. Owing to their greater age, it has been found that they accomplish as much work as the third-year students do with the longer time given them. Both these classes study the same text-book, which is prepared to engage the attention of a class for one year. Next year the third-year class, which is the present second-year class, will have had one year's preparation and will do the work of the present Freshman class.

The present Freshman class has had one year of preparation in Greek. Three hours weekly are now given to work requiring home study, and two hours weekly to sight reading. During this year the class in work requiring preparation reads Xenophon's *Anabasis* and has one exercise weekly in Greek prose composition. In sight reading the two hours weekly are given to Xenophon's *Hellenica*, text only being used without notes. In the *Anabasis* attention is constantly directed to historical and geographical allusions. The difference between Greek and English idioms is explained. In sight reading the student is stimulated and encouraged to apply his acquired knowledge as the basis of independent effort.

The Sophomore class this year has had only the same amount of preparation as the Freshman,—one year,—and begins the year with the same tasks. Two hours are given to work requiring preparation and two hours to sight reading. In the first term Xenophon's *Anabasis* is read, but in the second term the *Memorabilia*, in which the author uses a very different vocabulary and more difficult constructions, suitable to the changed subject and ideas. In sight reading

the *Hellenica* is read both terms. One exercise weekly in Greek prose composition is here required. In the first term history and geography are dwelt upon, while in the second term attention is given to the doctrines and method of Socrates as described by Xenophon.

The present Junior class reads and the succeeding one will read passages from Demosthenes in the first term and Homer's *Iliad* the second term for prepared work two hours weekly. After these two years our Junior classes will have had more time for preparation, and these studies will be transferred to the Sophomore year. In sight reading, this year the class has read selections from Herodotus.

In the first term, the period of Demosthenes and the events leading up to his great oration are explained. In the second term, the meter of Homer is explained; the different dialects he employs are illustrated, and the story, with its religion, etc., dwelt upon. Modern archæological research and its discoveries are presented to the student. One exercise weekly has been required in Greek prose composition. In this and the Senior class instruction is constantly given in the manners, customs, philosophy and religion of the ancient Greeks.

In the Senior class, according to the new curriculum in the Classical Course, the only prescribed work is in sight reading, to which two hours weekly are given. This year in the prescribed course a Greek comedy, Aristophanes' *Plutus*, is read, and portions of Æschines' oration against Ctesiphon. In future, when the Senior class has had greater preparation, other works will be read. This year a class in the Senior year has elected the study of Greek for three hours per week. These students read in the first term selections from Thucydides, and in the second term a Greek tragedy, Æschylus' *Prometheus*, and a comedy of Aristophanes, the *Acharnians*. Numerous talks have been had on the drama, the meter, the archæology, and religious and philosophical ideas involved in reading the authors.

In the succeeding years, as the new curriculum goes

more completely into effect, there will be a shifting and adjustment of parts of the present course, and an introduction of new authors into it.

FRENCH LANGUAGE AND LITERATURE.

The study of French is pursued in the three preparatory years in all the courses, the number of hours varying. In Course I there is a choice between French and German.

First year, Course I and II, two hours per week. The student begins with the *Complete French Course*, sixty numbers of Chardenal; also, *Verbes Français*, C. F. In Courses III, IV, and V, five hours per week, the students take forty numbers more of Chardenal and fifty pages of Thiers' *Expedition de Bonaparte*.

Second Year, Course I, two hours per week. The first year's work is reviewed and forty new numbers of Chardenal taken up. In Course II, five hours per week, a similar review is followed with further work in Chardenal and the study of *Expedition de Bonaparte*. In Courses III, IV, and V, four hours per week, additional numbers of Chardenal and fifty pages *Contes*, A. Daudet.

Third Year, Course I, two hours per week. Reviews, Chardenal, Thiers. Course II, four hours per week, Sarcey, *Siège de Paris*, and Daudet. Courses III, IV, and V, five hours per week, two of which are devoted to sight reading in Le Sage, *Gil Blas*. The other three hours, prescribed work, are devoted to the reading of *Siège de Paris*. Weekly written exercises are required of the students in each of the preparatory years.

In the College years the study of French is continued in longer and shorter courses.

Freshman class, Course I, two hours per week. Daudet and Sarcey. Course II, five hours per week, three of them for prescribed work in Demogeot's *Grands Ecrivains*, eighteenth and nineteenth centuries, and two in sight reading, Le Sage. Courses IV and V, one hour per week, Demogeot.

Sophomore Class, Course I, three hours per week. Students now in their fifth year of French continue in Demogeot's *Grands Ecrivains*. Those who begin the study have Chardenal and *Verbes Français*. Courses II and III, four hours per week, two prescribed and two for sight reading, Demogeot and Sandeau. Courses IV and V, substantially the same as Course I.

Junior Class, Course I, three hours per week. Sixth-year students go on with Demogeot in *Grands Ecrivains*, and the second-year students with Daudet and Thiers. Course II, three hours, one prescribed, in which Corneille's *Le Cid*, five acts, is read. For sight reading the authors used are Lamartine, *Scenes de la Révolution* and Labiche et Martins' *Le Voyage de M. Perrichon*. Course III, one hour's sight reading in Lamartine. Courses IV and V, three hours per week. Students in their sixth year of French take up Corneille, *Le Cid*; Racine, *Andromaque*; Balzac, *Eugénie Grandet*. Second-year students the same as in Course I.

Senior Class, Course I, three hours per week. Students in their seventh year of French take up *Le Cid*, *Andromaque*, and *Eugénie Grandet*. Students this year read Sandeau, *Mademoiselle de la Sieglière*, five acts, and Daudet, *Le Petit Chose*. Courses II and III, two hours per week sight reading in Dumas, *La Question d'Argent*, and Voltaire, selected letters; also three hours per week prescribed work with such authors as V. Hugo, *Hernani*; Molière, *Le Tartuffe*; Racine, *Athalie*. Courses IV and V, two hours prescribed work for students in their seventh year. Hugo and Molière. Students in their third year read in *Grands Ecrivains*, Vol. II.

GERMAN LANGUAGE AND LITERATURE.

In the preparatory classes, two lessons a week are assigned to German for the first year. They are devoted to the acquisition of the elements—vocabulary, phraseology and grammar; the text-book is the American edition of Eysenbach, of which the first half is studied. In the second

year, there are two lessons a week in Courses I and II, five lessons in Courses III, IV and V. In the former, the grammar is completed and portions of a reader (Joynes') are read; in the latter, additional exercises (Harris's Composition) are done, the reader is completed, poems are memorized. In the third year, two lessons a week, of Course I, it is intended to accomplish the five hour second-year work just described; while in the third year of Courses III, IV, V, in which four hours a week are assigned, composition will be continued, more attention given to conversation, more difficult texts read.

In all courses the Freshman class beginning German acquires the knowledge of a vocabulary of moderate extent, of the elements of the grammar, of familiar phraseology and has practice in reading and translation. In the Sophomore year prose and poetry of medium difficulty are read; short poems are memorized, and prose passages are so learned that the students reproduce the German when the teacher gives the translation.

To the Junior class more difficult prose is offered—a reader for the upper grades of a German gymnasium being used—and the classic poets are presented. Memorizing, conversation, composition, are continued. In the Senior year Benedix's *Steckbrief* is read and some scenes are memorized. Fischer's *Germany and the Germans* is taken up. Wallenstein is used with the sections having two hours a week of sight reading.

It may be added that sight reading is prescribed in all the College classes of Course III and in one year of Courses IV and V. The Freshmen, Sophomores and Juniors, according to course and degree of advancement, read Seidel's *Lebrecht Huehnchen*, stories from Hauff's *Karawane* and extracts from Freytag's *Soll und Haben*. Students in their fifth year of German receive systematic instruction in the History of German Literature.

SPANISH LANGUAGE AND LITERATURE.

In the preparatory department the study of Spanish begins in the second year, Courses II and III, two hours per week. The rudiments of the language—grammar, reading, dictation and composition—are taken up and special importance attached to the acquisition of a correct pronunciation. Loiseaux's *Spanish Grammar* is the text-book. The third year is devoted to a review of the rudiments and continuation of the reading.

In the Collegiate department Spanish is pursued in all the courses either as a prescribed or elective study. In Courses II and III, continuing from the preparatory years, it remains as prescribed work through the Freshman, Sophomore and Junior classes. The Freshmen recite two hours a week. Explanations and conversation will be conducted as much as possible in the Spanish tongue, Loiseaux's *Grammar* and *Reader* being the guides. The Sophomores, three hours a week, continue along the same lines with more advanced text-books, including old Spanish comedies, Moratin, etc.

In Courses I, IV and V the study is elective, beginning in Sophomore year and continued through Junior and Senior years. The work is the same as for beginners in the preparatory courses, but the students are able to advance more rapidly.

Junior year, Courses II and III, three hours per week, will be devoted to the study of Spanish literature, *Don Quijote* and others. In Courses I, IV and V, three hours per week, the instruction is the same as that given to the Sophomore class, Courses II and III.

In Senior year, three hours are assigned to the work, and in Courses IV and V, two hours per week. The studies are the same as those taken up in Junior year, Courses II and III. Courses II, III and IV, three hours per week, are elective.

It should be stated that during the College year 1902—

1903 the classes will not be as far advanced as the curriculum contemplates, but the instruction will be fitted in each case to their state of preparation.

HISTORY.

The study of history extends through the three preparatory classes in all the courses, two hours per week. In the first and second years, with Myer's *General History* for the leading text-book, the students go through the Greek and Roman and the main portions of the mediæval and modern periods. The use of maps, written exercises and side-reading, as far as possible, are required. In the third year English history, Coman and Kendall's, and some special topics are studied more in detail. The instructors add largely, by reference to sources and through lectures, to the matter in the text-book.

The Sophomore class continues the study, two hours a week, enlarging on the modern period and taking a brief course in civics. This is required in all five courses. In Junior year the systematic study of American history is taken up and continued into Senior year, the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. Three hours are assigned to the Senior class for this work, and the course is optional. The instruction is given both through text-books and lectures, and the members of the class write essays on given topics. They are also called upon to discuss the subjects in the classroom, where they become familiar with the principal standard and, to some extent, the original authorities, on American history.

In general, the course for these two years includes a study of our constitutional beginnings in the colonial period, involving the relation of American history to English; the period of the Revolution, with the origin of the Union; and a survey of American politics down through the Reconstruction period. This study of constitutional and political

history is followed by a course in American constitutional law, including comparisons with the constitutions of other nations. The books used in the classroom in connection with the lectures are Hart's *Formation of the Union*, Burgess's *The Middle Period* and some author on constitutional law. Authorities, works of reference and other aids are at the disposal of the students.

A cabinet in connection with the department contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum, the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian Era. An additional section, one of a small number yet seen in the United States, exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the Class of '75.

PHILOSOPHY.

The studies in this department are commenced in the Sophomore year. Logic, deductive and inductive, is then studied as a preparatory discipline. The first term of the Junior year is devoted to the study of the theory of the state and international law; during the second term economic science is taken up, and special attention is given to questions of international trade, money and banking.

In the Senior year psychology is studied during the first term. The treatment is descriptive, physiological and experimental. The subjects of the second term are history of philosophy and ethics. Philosophical doctrines and systems of historic importance are examined, their evolution is traced and their implications are developed.

A three years' course in pedagogy is offered to students intending to teach. This course begins in the Sophomore year with the study of logic; the Junior year is devoted to psychology, and the Senior-year work is in the history of education and the principles and practice of teaching.

SOPHOMORE.....Logic.....1 hour per week..JEVONS

JUNIOR.	1st Term	{ Theory of the State International Law	.....	POLLOCK WOOLSEY
	2nd Term	Economics	3 hours per week	ANDREWS and WHITE
SENIOR.	1st Term	Psychology	.....	DEWEY and SHOUP
	2nd Term	{ History of Philoso- phy and Ethics	3 hours per week	WEBER

PEDAGOGICS ELECTIVE.

SOPHOMORE.....Logic.....1 hour per week..JEVONS

JUNIOR.	1st Term	{ Physiological Psy- chology	.....	LADD
	2nd Term	{ Pedagogical Psy- chology	2 hours per week	DEXTER and GARLICK
SENIOR.	1st Term	{ Methods and Prin- ciples	.....	FITCH and GARLICK
		{ History of Educa- tion	.....	BROWNING
	2nd Term	{ Methods and Prin- ciples	5 hours per week	COLLAR and CROOK
		{ History of Educa- tion	.....	PAINTER

MATHEMATICS.

The students of the first year preparatory, in all the five courses, have five recitations per week in Mathematics and pursue the same studies. They complete three books of Legendre's *Geometry* and Beman and Smith's, or Wentworth's, *Algebra*, through Simultaneous Equations of the First Degree.

Students of the second year, in Courses I, II and III, have three recitations per week in Mathematics and study Legendre's *Geometry*, Books IV and V, and Beman and Smith's *Algebra*, through Simple Equations. Students in Courses IV and V have five recitations per week. They

study Books IV and V of *Legendre*, and Fischer and Schwatt's *Algebra* through *Evolution*.

In the third year students of Courses I, II and III have three recitations per week. They study Wentworth's *Algebra* from Simultaneous Equations of the First Degree, through Radicals, and finish Legendre's *Geometry*, beginning with Book VI. Students in Courses IV and V have five hours per week. They will study Hall and Knight's *Algebra* as far as Series, and will complete Wentworth's *Solid Geometry*.

In the Collegiate years the Freshman class, in Courses I, II and III, has three recitations per week. These students finish during the year Legendre's *Geometry*, Plane and Solid. Students in Courses IV and V have four recitations per week. They finish Wentworth's *Geometry*, Plane and Solid, complete Loomis's *Algebra* and Wheeler's *Plane Trigonometry* as far as Right Triangles.

The Sophomore class, in Courses I, II and III, has two recitations per week. These students take up Wheeler's *Spherical Trigonometry*, and Peck's *Analytical Geometry*—an abridged course. Students in Courses IV and V have five recitations per week. They complete Wheeler's *Spherical Trigonometry*, receive a brief course of oral instruction in Surveying and complete Wentworth's *Analytical Geometry*.

Students of the Junior class, in Courses I, II and III, have two hours per week as an elective study. They complete Peck's *Analytical Geometry*, and have a brief course in Calculus. Students in Course III have three hours per week as an elective, and those in Course V the same time as a prescribed study. They will study Osborne's *Differential and Integral Calculus* and Wells' *University Algebra*.

In the Senior class, in all the courses, Mathematics is an elective study, with two recitations per week. Students in Courses I, II and III who have heretofore had no Calculus, will pursue a brief course in that subject, using Peck's *Treatise*. Students who have had instruction in Calculus,

including all those in Course V, will study Higher Algebra and Differential Equations.

CHEMISTRY.

The curriculum in force provides several courses in Chemistry. Students of Course IV receive instruction during four years. Those of the Language Courses have one year of prescribed and a year of elective work. Students of Course V have two years of prescribed and a year of elective study.

The time allotted is divided between lectures and laboratory, recitations being conducted during some of these hours. The lecture room accommodates nearly 200. The apparatus and collections of charts and specimens are well adapted to fully illustrate the topics presented. Numerous experiments are offered in demonstration of the important chemical laws and their applications. All the lectures are fully illustrated with experiments, charts and drawings on the slates.

The laboratories are commodious, but taxed to their fullest capacity by the present arrangement of classes. The desks enable the students to perform the various operations of experimental and analytical chemistry. A reference library is at hand for the instructing staff and the students.

The elective courses are preparatory to the special courses of technical and university schools.

Freshman year. Course IV. Scientific. Three hours weekly: one hour lecture and two hours laboratory. Elementary general chemistry. Experimental work in the laboratory, with outlines of qualitative analysis. Clowes' *Analytical Chemistry* as text-book.

Sophomore year. Course IV. Scientific. Three hours weekly: one hour lecture and two hours laboratory. General chemistry, advanced course. Continuation of qualitative analysis and introduction to quantitative analysis. Newth's *Inorganic Chemistry* and Clowes' *Analytical Chemistry* are used this year as text-books.

Course V. Mechanical. Two hours weekly. General Chemistry. Lectures only. Newth's *General Chemistry* as a text-book.

Junior year. Courses I, II and III. Language Courses. Three hours weekly: one hour lecture and two hours laboratory. This course is prescribed and intended as a cultural course. The topics presented are therefore selected to that end. The laboratory work corresponds to the same idea. Temporarily Newth's *General Chemistry* and Clowes' *Analytical Chemistry* are in use as text-books. This course leads to an elective in the Senior year.

Course IV. Scientific. Four hours weekly: two hours lecture and two hours laboratory. Quantitative analysis, gravimetric and volumetric. The lectures continue inorganic chemistry and begin organic. Bloxam's *Inorganic and Organic Chemistry*, and Curtman's *Qualitative and Volumetric Analysis* as text-books.

Course V. Mechanical. Two hours weekly, both laboratory, with recitations. This course is directed to topics essential to students taking a mechanical course, and discusses the chemistry of the metals particularly. Bloxam and Curtman as text-books.

Senior year. Courses I, II and III. Language Courses. Elective, three hours weekly: one hour lecture and two hours laboratory. This course follows the prescribed course of the Junior year and is especially intended for students requiring certificates for medical and technical schools and the Regents' examinations. It is on General Chemistry, with as much quantitative analytical work as can be introduced in such short hours. Bloxam's *Inorganic and Organic Chemistry* has been used as a text-book. Curtman's *Qualitative and Volumetric Analysis* has been used in laboratory work.

Course IV. Scientific. Five hours weekly: one hour lecture and four hours laboratory. Completion of the four-years' course. Chiefly organic chemistry with applied chemistry. Bloxam's *Inorganic and Organic Chemistry* has been the text-book.

Course V. Mechanical. Three hours weekly. Elective. Special topics in chemistry as applied to mechanic arts. One hour lecture and two hours laboratory. Bloxam's *Inorganic and Organic Chemistry* as text-book, with special treatises on laboratory work.

PHYSICS.

A. Prescribed Work.

Freshman class, Courses I, II and III. Elements of Physics, two hours a week, recitations, with occasional illustrated lectures. Text-book, Cooley's *The Student's Manual*, entire.

Courses IV and V, the same, and one hour a week of laboratory work on the subjects studied.

Course V, Work-shop study and practice, Wood-working tools and methods, four hours a week. Text-book, Compton's *First Lessons in Wood-Working*.

Sophomore class, all courses. Advanced and Mathematical Physics, text-book and occasional lectures, two hours a week, and laboratory work one hour.

Course V, Work-shop study and practice, forge and vise work, tools and methods, four hours a week. Text-book, Compton's *First Lessons in Metal-Working*. The Speed-lathe commenced. Text-book, Compton and De Groodt, *The Speed-Lathe*.

Junior class, Courses IV and V. Elementary Analytical Mechanics, text-book and lectures, two hours a week.

Course V, Work-shop study and practice. The Speed-Lathe continued, elements of Pattern-making, the Engine Lathe and Planer, four hours a week.

Senior class, Course V. Analytical Mechanics, advanced, Bartlett and lectures, two hours a week, Spherical and Practical Astronomy, with practical exercises, three hours a week. Text-books, Bartlett's *Spherical Astronomy* and Young's *Elements of Astronomy*. The Theory of Prime Movers, recitations and lectures, three hours a week. Text-book, Rankine's *Prime Movers*. Mechanical Laboratory

various physical measurements, testing of machines, etc., four hours a week.

B. Elective Work.

Junior class, Courses I, II and III, Elements of Analytical Mechanics, as prescribed for Courses IV and V in the same year, recitations and lectures two hours a week, or Astronomy, Young's *Elements*, with practical exercises, two hours a week.

Senior class, Courses I, II, III and IV, Advanced Physics, Heat and Electricity, recitations and laboratory, three hours a week. Courses I, II, III, Astronomy, Young's *Elements*, with practical exercises, two hours a week. Course IV, Astronomy, as above, three hours a week.

NATURAL HISTORY.

The arrangement of the studies in this department is as follows:

PRESCRIBED COURSES.

SENIOR SCIENTIFIC— $\left\{ \begin{array}{l} \text{Mineralogy,} \\ \text{Geology,} \\ \text{Palæontology} \end{array} \right\}$ Text-book (*Scott*) and lectures.
Four hours a week. Prof. STRATFORD.

JUNIOR SCIENTIFIC— Biology. $\left\{ \begin{array}{l} \text{Text-book (Parker-Haswell)} \\ \text{and lectures.} \end{array} \right\}$
Four hours a week. Prof. STRATFORD.

JUNIOR MECHANICAL— Biology.
Two hours a week. Prof. STRATFORD.

SOPHOMORE COURSES I, II, III. $\left\{ \begin{array}{l} \text{Comparative} \\ \text{Zoölogy.} \end{array} \right\}$ $\left\{ \begin{array}{l} \text{Text-book (Parker-Has-} \\ \text{well) and lectures.} \end{array} \right\}$
Two hours a week. Ass't Prof. SICKELS.

SOPHOMORE COURSE IV. $\left\{ \begin{array}{l} \text{Comparative} \\ \text{Zoölogy.} \end{array} \right\}$ $\left\{ \begin{array}{l} \text{Text-book (Parker-Has-} \\ \text{well) and lectures.} \end{array} \right\}$
Three hours a week. Instr. SUMNER.

FRESHMAN COURSES I, II, $\left\{ \begin{array}{l} \text{Anatomy, Physiology} \\ \text{and Hygiene.} \end{array} \right\}$ $\left\{ \begin{array}{l} \text{Lectures.} \end{array} \right\}$
III, IV and V.
Two hours a week. Instr. BRYAN.

ELECTIVE COURSES.

In addition to the foregoing, electives in Biology and Geology are offered to the Junior and Senior students of

Courses I, II, III and V, to consist of lectures and laboratory work.

The course is essentially a biological one. The general relations of the inorganic and organic worlds, the phenomena of life and the structure and life history of typical plants and animals are taught. The time spent in the classroom is, as far as possible, given to laboratory work.

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs and dissections prepared in the College are being constantly added.

MUSEUM OF NATURAL HISTORY.

The collections contain about 12,000 specimens: 550 plants, 750 vertebrates, 3000 invertebrates, 5000 minerals and 2400 rocks and fossils. The arrangement and cataloguing of the rocks and minerals of the City of New York, comprising nearly 2500 specimens, is complete, and the collection is being used.

In addition to the material purchased by the College, the following gifts have been made:

1. Birds' Eggs, Collection of.....Bashford Dean, A.M., Ph.D.
2. Birds of State of New York }
 (100 Spec.)..... } Louis A. Zerega, A.B., M.D.
3. Brush-making Materials.....F. W. Devoe & Co.
4. Butterflies and Moths (500 }
 Spec.)..... } H. J. Muller.
5. Conchological Specimens Smithsonian Institution.
6. " " }
 } Townsend Harris.
 } President Alex. S. Webb.
 } Prof. R. Ogden Doremus.
7. Corals of Florida, Collection of .. Lt.-Col. Walter McFarland, U. S. A.
8. Craniological Specimens... .. Smithsonian Institution.
9. Entomological Collection Bashford Dean, A.M., Ph.D.
10. Fishes (500 Spec.), largely }
 South American..... } Commissioner E. G. Blackford.
11. Fossils and Reptiles.....Prof. Solomon Woolf.
12. Fossils and Minerals of "Bad }
 Lands"..... } Prof. William Stratford.
13. Fossils of South Carolina, Col- }
 lection of..... } William T. Rodenbach.

14. General Natural History Col- lection.....	William F. Decker, B.S.
15. Grain, Specimens of.....	New York Produce Exchange. President Alex. S. Webb. Nathaniel Jarvis, Jr. H. R. Remsen.
16. Ichthyosaurus Communis.....	Edward Cooper. Jackson Steward. William Wood. David Dudley Field.
17. Leathers, Fancy.....	Tiffany & Co.
18. Linens, Silks, Furs, Cottons.....	E. J. Denning & Co.
19. Miscellaneous Textile Fabrics...	Clafin & Co.
20. Set of Whaling Harpoons (11 Spec.)	Bashford Dean, A.M., Ph.D.
21. S. American Woods (60 Spec.)...	T. D. & L. Hirsh.
22. Unios of the United States.....	Dr. Isaac Lea, Philadelphia.
23. Vegetable Fibres.....	J. H. Hollis, Cotton Exchange.
24. Wading Birds (25 Spec.)	W. H. Chesebrough.
Game Fishes of Florida.....	
25. Woods, Foreign and Fancy.....	J. L. Daniels & Co.
26. Woollen Fabrics.....	Arnold, Constable & Co.
27. Wools.....	Mangers & Avery.
28. Minerals, Collection of.....	Joseph & Fred. Wiener.
29. Rare Australian Fishes.....	Mrs. H. F. Chipman.
30. Zoölogical Specimens from Japan.....	Bashford Dean, A.M., Ph.D.
31. Wading Birds and Hawks of N. Y.	E. J. McGrath.

DESCRIPTIVE GEOMETRY AND DRAWING.

First year preparatory, Courses I, II, III and IV. The work of these four courses consists of practice in free-hand drawing from the flat and the round, in the elementary rules of perspective, and in surface shading whether by line or stump. The models range from the simple geometric to vases, and are drawn singly or in groups. The work is graded according to the individual ability of the students. Time, two hours per week.

Course V, Mechanical. In this course the work is equally divided between free-hand and mechanical drawing. The former embraces drawing from various geometrical models, singly and in groups, and surface shading; the latter

embraces simple working sketches (3d angle method) introducing conventions employed in practice, sections and shading, lettering, rivets, screw-threads, bolts, nuts, etc. Time, two hours per week.

Second year, Courses I, II, III, IV. Drawing from ornamental forms in shaded outline, from the round with surface shading, and further applications of the principles of perspective. Study of the head from the flat and the round, analysis of constructive forms and laws of perspective applicable thereto, tone values and shades and shadows as modified by reflected light. Time, two hours per week.

Course V, Mechanical. Alternate months of free-hand and mechanical drawing. The former includes selections from the work of the previous four courses to occupy the more limited amount of time; the latter, isometric and parallel perspective and the simpler details of the steam engine and other mechanical devices. Time, two hours per week.

Third year, Courses I, II, III and IV. Elementary principles of theoretical perspective, with as much elementary descriptive geometry as is necessary for their intelligent discussion and comprehension. Application of these principles to practice. No text-book is used, but the instructors explain the principles which are immediately applied by the students in the classroom. Time, two hours per week.

Freshman class, Courses I, II, III and IV. Continuation of the subject of descriptive geometry, such as change of position by translation and rotation, problems involving the plane, simple cases of tangency and development, sections, etc. Continuation of theoretical perspective, the laws of light and shades and shadows. Text-book, Woolf's *Descriptive Geometry*. Time, two hours per week.

Course V, Mechanical. Descriptive geometry with special reference to elevations, sections and plans of mechanical constructions. Theory of shades and shadows and application to mechanical design. Text-book, Woolf's *Descriptive Geometry*. Time, two hours per week.

Sophomore Class, Course V, Mechanical. Advanced work in descriptive geometry, such as warped surfaces, intersections, envelopment, etc. Shades and shadows in tinted drawings made from models, as valves, parts of steam engine, etc. Text-book, Woolf's *Descriptive Geometry*. Time, one hour per week.

Junior year, Course V, Mechanical. Construction of mechanical curves: cycloid, epicycloid, volute, involute, and their application to gears, etc.

Sketches of the steam-engine drawn in detail, from which, subsequently, finished drawings are made. Practice in flat-washing in application to machine and architectural drawing; construction of simpler mechanisms as hydrants, steam-drills, etc., and finishing with the steam-engine, gas-engine, and Corliss engine. Time, three hours per week.

Courses I, II, III and IV. This is an *optional* course. The students draw from the cast, either ornaments or organic forms, according to individual ability; they shade in charcoal, crayons, etc. Time, two hours per week.

Senior class. The Professor delivers lectures on *Æsthetics* and the History of Art to the entire Senior class once a week. Recitations on these lectures are heard, and essays on Art, *Æsthetics* and cognate subjects are required of the students pursuing the literary courses.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the Frieze of the Parthenon, and a few of the best-preserved Metopes; the heroic statues of Theseus and Cephisus; a Caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

This department also makes use of a collection of about

275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrating the architecture and sculpture of the Greeks and Romans, early Christian and Renaissance painting in Italy and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented. East Indian architecture is likewise illustrated by a number of photographs purchased by the College.

MUSICAL COURSE.

A Musical Course, conducted by an instructor in music, is open to such members of the Senior class as desire to prepare themselves for examinations for teachers.

THE LIBRARY.

The library of the College contains 36,151 volumes. These are distributed in classes as follows:

Theology.....	919	Spanish Literature.....	287
Philosophy.....	1,549	Italian ".....	90
Law.....	503	Latin ".....	821
Mathematics.....	556	Greek ".....	768
Physics.....	2,445	Classical Philology.....	219
Natural History.....	1,577	Literature in General.....	278
Medicine.....	317	Linguistics.....	924
History of Science.....	94	Fine Arts.....	1,318
History.....	7,901	Bibliography.....	269
Biography.....	2,210	Works of Reference.....	810
Voyages and Travels.....	1,314	Periodicals.....	4,434
English Literature.....	3,497	Unclassified.....	1155
German ".....	935		
French ".....	961	Total.....	36,151

Books may be taken from the library by the students as well as by the instructors; by the Alumni upon a deposit of \$10; and by the teachers of the public schools of the city.

Books have been purchased with the money apportioned to the College while known as the Free Academy, as its share of the Literature Fund of the State; with the income of the Seth M. Grosvenor Fund of \$30,000, and the Ephraim Holbrook Fund of \$5000. Many books have been presented by

authors, publishers and others, and the Board of Trustees has appropriated sums not exceeding \$1000.

THE WORK-SHOP.

Connected with the College is a work-shop in which instruction is given in mechanical manipulation and the elements of mechanical theory. The shop is a room 118 feet by 35 feet, divided into four nearly equal parts. Of these, the first, the wood-working room, contains fifteen double benches, with closets and tools, for a class of thirty. The second, for forge and vise work, contains six forges, twenty anvils, two benches with fifteen vises, a bench for moulding and an assortment of forge and vise tools. It has accommodations for a class of thirty pupils. The third, or lathe room, contains twenty-six speed-lathes, for wood or metal turning, four engine lathes, a planer, a circular saw and two testing-machines, affording, like the others, accommodations for thirty students. The fourth contains a horizontal steam-engine of 25 horse-power, which drives the lathes and grind-stones, as well as the dynamos which furnish electric currents for experimental purposes and for the illumination of the shops. In an adjoining room are a Brown & Sharpe's Milling Machine, a gas-engine of 8 horse-power to take the place of the steam-engine when less power is required, and also a small vertical steam-engine, so arranged that it may be taken apart by students to allow of the study of its construction.

The course of study in the workshop extends over the last four years of Course V. The exercises and studies for the several years are as follows:

Freshman year—Theory and use of wood-working tools; properties, defects, treatment and preservation of timbers; use of the testing-machine in the testing of timber.

Sophomore year—Theory and use of metal-working tools; properties of metals and modes of working and testing them. Joining metals by riveting, soldering and brazing; use of the speed-lathe.

Junior year—Use of the engine lathe; screw cutting, boring, turning, facing; measures of precision; scraping, finishing and fitting; study of the parts of the steam-engine from drawings, models, descriptions and examination of engines.

Senior year—Managing and testing of engines; physical and mechanical experiments.

DISCIPLINE.

Every student shall conduct himself according to the rules of good manners, good morals, and manly propriety; shall give punctual and constant attention to all his duties; shall use the property of the institution with care and economy, and restore the same when required. For violations of the rules of the College, students are demerited, formally admonished, or suspended by the President, or dismissed by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit marks in one term, or 175 in one Academic year, must leave the College.

CERTIFICATES OF STANDING.

A student who has remained at College for at least one year, and has borne a good character, will, when leaving, receive a certificate stating the time he has attended and the studies he has pursued, provided he has satisfactorily accounted for all the books and other property entrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls and he loses his right to a certificate of good standing on leaving the institution.

EXAMINATIONS AND TERMS OF ADVANCEMENT.

1. There shall be an examination at the end of each Collegiate year, the same to commence at least two weeks prior to Commencement day. All the members of any class and all applicants for admission to the class next

higher shall, except as may be otherwise ordered by the Faculty or the Board of Trustees, be examined at the same time in the same study, by written questions and by such oral examination as the Faculty may require.

2. There shall be an examination at the close of the first term, conducted in accordance with the schedule of recitations and extending over a period of five days; namely, the Wednesday, Thursday and Friday following the close of the first term, and the succeeding Monday and Tuesday. It shall be confined to subjects that have been presented to the students during the first term.

3. All claims for marks lost by absence from the mid-year examination shall be made to the Faculty immediately on the student's return to College, but no allowance of marks shall be made unless the student be examined on the work from which he was absent.

4. A student absent from the June examination in any department, and passed afterwards at a special examination, shall receive the mark obtained at such special examination, provided that it is not higher than his mark for the second term. If the examination mark exceed the term mark, he shall receive for his examination the same mark as he obtained for the second term.

5. Students ordered re-examined, who shall not attend at the time fixed for such re-examination, shall not be advanced, except by a vote of the Faculty.

6. No student shall be advanced on an oral examination alone, and no student shall be advanced until he has been examined in all the subjects of his class.

7. No student shall be advanced, and no student shall be admitted to any class except the sub-Freshman, unless by a vote taken at a meeting of the Faculty.

8. A student not advanced, who withdraws from College and thereafter applies for admission, shall make application to the Faculty as to the conditions on which he can be re-admitted.

9. The case of any student apparently guilty of com-

municating, copying or other like offence during examination, shall be referred to the Faculty for consideration.

10. A student found guilty of communicating with another in any study, shall forfeit that examination, and shall be rated deficient therein.

11. A student found to have had books, papers or writings in his possession, except such as are expressly permitted by the examiner, or who shall be judged to have received improper assistance of any kind, shall forfeit his examination; and no such student shall be advanced with his class.

12. Any student whose examination has been forfeited under either of the two preceding rules shall lose his standing, and his name shall be placed at the foot of the merit roll of his class, without marks.

13. A student shall not be advanced who at the end of either examination has received for that examination alone, or for that examination and the preceding term together:

a.—Less than 60 per cent. of the aggregate of maxima in all subjects.

b.—Less than 60 per cent. of the maximum in each of more than 3 subjects.

c.—Less than 60 per cent. of the maximum in each of any number of subjects constituting together one-half of his work.

d.—Less than 40 per cent. of the maximum in each of 3 subjects.

14. Students not coming under the above rule shall be considered individually by the Faculty; and it shall be the duty of each professor to call the attention of the Faculty to every student who is very deficient in his department.

15. A student absent from one quarter of the recitations of the term in any subject shall not be allowed to take the examination in that subject, except by special vote of the Faculty, and shall be rated deficient therein.

16. No student shall be permitted to spend more than one year in either the Freshman, Sophomore, Junior or

Senior class, unless for exceptional reasons the Board of Trustees may permit; and no student shall remain in any class more than two years.

MERIT ROLL.

The Merit Roll is published at the end of each Collegiate year. On this roll each student is ranked according to his standing in his class, determined by his merit marks received for study and conduct during the two terms and at the examinations.

The Merit Roll maximum for each term in any subject is ascertained by multiplying the number of recitations in a week in that subject by one hundred; one-half of this maximum is for the term work and one-half for the examination.

The maximum of conduct for a term is two hundred, and the conduct mark of each student is determined by deducting from such maximum all his demerit marks.

On the Merit Roll the students are classified Highest, High, Good and Low.

The student who has the greatest number of marks in his class ranks Highest.

Students rank High the total of whose marks, in study and conduct together, equals or exceeds nine-tenths of the maximum.

Students rank Good the total of whose marks equals or exceeds seven-tenths of the maximum.

The remaining students rank Low.

COLLEGE PERIODICALS.

1. Every periodical or paper published by students, and sold or distributed by them within the College, shall have printed upon it the name of the Managing Editor, who shall be a student.

2. No such periodical or paper shall be sold or distributed in this College until the President shall be satisfied that the foregoing regulation has been complied with.

3. It shall be the duty of the Managing Editor to exclude

from the columns of the College publication controlled by him all discourteous remarks, and all remarks whatsoever on the Officers or management of the College.

4. For any infraction of the preceding rules the Managing Editor shall be held responsible.

5. No periodical or paper, whose Managing Editor has violated the preceding rules, shall be sold or distributed in the College while he remains the Editor.

Medals and Prizes.

THE PELL MEDALS.

In 1849, Duncan C. Pell, by a gift of \$500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together: and in 1856 the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees: The Chairman of the Board of Trustees, the President of the College, Hon. A. S. Hewitt.

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, by a gift of \$500, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres, and in 1856 the donor authorized the provision of a silver medal for the second scholar.

Trustees: The President of the College, the Professor of History, Hon. Stuyvesant Fish.

THE WARD MEDALS.

In 1853, Augustus H. Ward established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Political Science, English,

Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Botany.

Trustees: The Board of Trustees.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, by a gift of \$1000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the last day of recitations in May.

Trustees: The President of the College, the Professor of History, the Professor of the English Language and Literature.

THE CLAFLIN MEDALS.

In 1871, John Claflin, by a gift of \$1250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman class concerning whom the Professor of Greek shall certify that he has made the greatest proficiency in that department, and a silver medal to that student of the Freshman class who shall receive a corresponding certificate from the Professor of Latin.

Trustees: The President of the College, James P. Lowrey, Esq.

PRIZE FOR DECLAMATION—PROSE.

In 1852, the President of the Board of Education offered a prize for excellence in public speaking, to be called the PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION; and the successive Presidents of the Board have continued it.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College and selected by the donor.

PRIZE FOR DECLAMATION—POETRY.

For thirty-eight years the late Professor Roemer provided anonymously a prize for the best declamation of poetry. In recognition of this fact and in honor of his memory and the name, the ROEMER PRIZE was established by the officers of the College and several graduates. The trustees of the fund (of \$300) are the Chairman of the Executive Committee, the President of the Associated Alumni, and Russell Sturgis, Ph.D. The competitors are a Senior, a Junior and a Sophomore, selected from and by their several classes, in the same manner as the competitors for the prize of the President of the Board of Education. The declamations are delivered on the same occasion and judged by the same judges.

THE KELLY PRIZES.

In 1868, James Kelly, by a gift of \$1000, established two prizes. One prize is given to the best debater in the

Literary Societies; three contestants being chosen by the Clionian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

THE BELDEN PRIZES.

In 1883, William Belden, by a gift of \$1000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement day, in the Junior and Sophomore classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks from recitations and on examinations, or by a special competitive examination, as may in each case seem best to the Trustees of the Prize.

2. A silver medal to any other student, in either class, whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees: The President of the College, the Professor of Pure Mathematics.

THE F. W. DEVOE & CO. PRIZES.

In 1885, F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are to be awarded by a committee, consisting of the President of the College, the Chairman of the Board of Trustees and the Professor of Physics, to the student of greatest merit, in the first and second years, respectively, of the Work-shop Course. Students of the Classical and Scientific Courses may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

THE KETCHUM PRIZES.

In May, 1891, Colonel Alexander P. Ketchum, of the Class of 1858, offered four prizes, to be awarded to those students of the Senior and Junior classes giving the best written evidence of proficiency in Philosophy and Political Economy at the June examinations in those subjects. The prizes are provided for annually by the donor, and the award is made by the Professor of Moral and Intellectual Philosophy.

THE BENNETT PRIZE IN POLITICAL SCIENCE.

James Gordon Bennett, on May 11, 1893, gave \$1000 to the Trustees of the College for the endowment of an annual prize under the following terms:

“The amount to be invested and kept invested, and the income thereof, or a medal of equal value, to be given annually upon Commencement day to the undergraduate member of the Senior class who shall have taken the prescribed course of the institution in Political Science and English Literature, and who shall have prepared the best essay in English prose upon some subject of American governmental domestic or foreign policy of contemporaneous interest.

“The subjects to be selected and announced, the rules of competition formulated and the decision rendered by the Faculty of the College.”

THE SERENA MASON CARNES PRIZE.

The Board of Trustees of the College of the City of New York accepted a prize of one hundred dollars, to be known as the SERENA MASON CARNES PRIZE, given by Mr. Mason Carnes, for the best translation, by students of the College above the Freshman class, of one or more scenes chosen by the Professors of the French and German Languages and Literatures and the Instructor in Spanish.

THE RALPH WEINBERG MEMORIAL PRIZE.

In 1898, Miriam Richter, by a gift of \$500, established an annual prize to be awarded to that student of the Senior class who shall present for delivery upon the Chapel stage the best composition upon a topic approved by the Professor of the English Language and Literature. This prize is to be known as the Ralph Weinberg Memorial Prize.

Trustees: The President of the College, The Professor of History and the Professor of the English Language and Literature.

PRIZES OF PATRIOTIC SOCIETIES.

The Society of the “Sons of the Revolution in the State of New York” and the National Society of the “Sons of the American Revolution” offer prizes to members of the Junior and Senior classes for the best essay on some topic connected with the Revolutionary period. After February 22, 1902, the prizes of the former society will be awarded in a competition with students from other colleges.

CLASSICAL SCHOLARSHIPS.

This College being, through the action of its officers and alumni, associated with eighteen of the leading universities

and colleges in the United States, in support of the American School of Classical Studies at Athens, the school is open to any properly qualified graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed Courses I, II and III; that of *Bachelor of Sciences* on those who have completed Courses IV and V.

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on conditions determined by the Faculty and Board of Trustees.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their Collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

ALFRED G. COMPTON, '53.....	At the College.
JOHN HARDY, '53.....	265 Broadway.
JOHN R. SIM, '68.....	At the College.
EVERETT P. WHEELER, '56.....	21 State Street.

LITERARY SOCIETIES.

Two Literary Societies, the Clionian and the Phrenocosmian, are connected with the College. They are devoted to the cultivation of the arts of composition, oratory and

debate, and the promotion of friendly intercourse between students.

Weekly meetings are held during the Collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously appointed. At intervals a magazine is read, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side rooms of the Chapel, and are open to the members every afternoon of the College week.

Commencement Honors.

The Commencement of the College is held on the fortieth Thursday after the opening of the first term. The precedence of the Honor-men is determined as follows:

1. The orators at Commencement shall be the first six members of the graduating class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

2. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

3. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received 85 per cent. in Oratory (composition and delivery) during the Senior year, his name shall be entered on the programme and marked excused.

4. Each Honor-man, not otherwise disqualified, shall deliver an original oration on Commencement, provided that in the opinion of the President and the Professor of the English Language and Literature the merits of the composition warrant public presentation; otherwise he shall not speak at Commencement, but shall be marked excused on the programme.

5. No oration shall be delivered at Commencement unless the rehearsal of it shall have been satisfactory.

6. In case any Honor-man is debarred from speaking by rule 3 or 4, his place shall be taken by some other student of the graduating class, selected by the Faculty, for excellence in oratory, from a list of three recommended by the Instructor in Elocution; but no student shall be so chosen unless he shall have attained 75 per cent. of the maximum of marks for the College course. The orations of such substitutes shall be designated on the programme as dissertations.

COMMENCEMENT.

JUNE 22, 1899.

AWARDS AND DEGREES.

GRADUATION HONORS.

First (Valedictorian).....	MAX RADIN.
Second (Salutatorian).....	LOUIS A. SABLE.
Third.....	HAROLD MEYERS.
Fourth.....	EUGENE WEISS.
Fifth.....	DAVID I. GOLDSTEIN.
Sixth.....	ALEXANDER S. SOLOW.

Honorable mention is made of MAX TASCHMAN, MILTON BODENHEIMES, HENRY F. SUPNIK and SAMUEL D. BLEICH for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

THE PELL MEDALS.

First...Gold.....	MAX RADIN.....	Senior.
Second...Silver.....	LOUIS EICHHORN.....	Freshman.

THE CROMWELL MEDALS.

First...Gold.....	JOHN R. LE CONTE.....	Sophomore.
Second...Certificate.....	ISAAC PRICE.....	Sophomore.
Third . . .Certificate.....	NATHANIEL D. REICH.....	Sophomore.

FERDINAND J. HABER and BENJAMIN JAFFE received certificates of equal merit with Mr. REICH.

THE CLAFLIN MEDALS.

SENIOR CLASS—GREEK.

Gold.....	MAX RADIN.
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JUNIOR CLASS—LATIN.

Gold.....	HENRY NEUMANN.
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FRESHMAN CLASS—GREEK.

Silver.....	ABRAHAM LONDON.
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FRESHMAN CLASS—LATIN.

Silver.....	WM. FRANK UNGER.
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THE WARD MEDALS.

1. Chemistry.....	GEORGE THOMAS STRODL.....	Senior.
2. Natural History.....	EUGENE WEISS.....	Senior.
3. Natural Philosophy.....	LOUIS A. SABLE.....	Senior.
4. Moral Philosophy.....	RUDOLPH A. SELIGMAN.....	Senior.
5. Political Science.....	MARTIN L. KATZENSTEIN.....	Junior.
6. English.....	HENRY NEUMANN.....	Junior.
7. Greek.....	MAX RADIN.....	Senior.
8. Latin.....	MAX RADIN.....	Senior.
9. French.....	JACOB HARTMAN.....	Sophomore.
10. German.....	FELIX HECHT.....	Junior.
11. Spanish.....	ALEXANDER S. SOLOW.....	Senior.
12. Oratory.....	MENAHEM M. EICHLER.....	Senior.
13. Composition.....	MAX RADIN.....	Senior.
14. Logic.....	BENJAMIN JAFFE.....	Sophomore.
15. Astronomy.....	SAMUEL D. BLEICH.....	Senior.
16. History.....	HENRY P. GOLDSTEIN.....	Junior.
17. Drawing.....	SAMUEL GREENHAUS.....	Sophomore.
18. Descriptive Geometry.....	ALBERT J. ACKER.....	Freshman.
19. Botany.....	ROBERT L. SIM.....	Sub-Freshman.
20. Algebra and Geometry.....	ISIDOR GLOTZER.....	Sub-Freshman.

THE RIGGS MEDALS.

First....Gold..	MALCOLM SUNDHEIMER.....	Senior.
Second...Gold..	FELIX HECHT.....	Junior.

THE KELLY PRIZE.

MONTROSE T. MOSES.....	Senior.
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THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

Prose Declamation.....	HAROLD N. LEFKOWITZ.....	Junior.
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THE ROEMER PRIZE.

Poetry Declamation.....	ALBERT A. MÉRAS.....	Junior.
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THE KETCHUM PRIZES.

SENIOR CLASS—HISTORY OF PHILOSOPHY.

First.....	FREDERICK W. SPERLING.
Second.....	RUDOLPH A. SELIGMAN.

JUNIOR CLASS—POLITICAL ECONOMY.

First.....	HENRY P. GOLDSTEIN.
Second.....	WILLIAM GROSSMAN.

THE BENNETT PRIZE.

SUBJECT: "The Present Southern Problem—Suffrage and Representation."

JESSE G. M. BULLOWA.....Senior.

PRIZE OF THE SOCIETY OF THE "SONS OF THE REVOLUTION IN THE STATE OF NEW YORK."

MONTROSE J. MOSES.....Senior.

PRIZE OF THE NATIONAL SOCIETY OF THE "SONS OF THE AMERICAN REVOLUTION."

JESSE G. M. BULLOWA.....Senior.

THE SERENA MASON CARNES PRIZES.

German.....HERMAN EICHHORN.....Junior.

French.....SAMUEL J. LEWIS.....Senior.

Spanish.....JOSEPH KAHN.....Junior.

THE F. W. DEVOE & CO. PRIZES.

For Wood-working.....AUGUST BOSTROEM.....Sub-Freshman.

For Metal-working.....WILLIAM J. McNABB.....Freshman.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold.....THEODORE J. BREITWEISER.

Silver.....EDWARD ENDELMAN.

Silver.....WILLIAM L. PRAGER.

Silver.....MORRIS R. COHEN.

SOPHOMORE CLASS.

Gold.....HARRY A. GORDON.

Silver.....HENRY I. NORR.

Silver.....SELIG EDELMAN.

Silver.....JEROME KOHNHEIM.

Silver.....FERDINAND I. HABER.

THE RALPH WEINBERG MEMORIAL PRIZE.

JAMES WALTER SHERIDAN.....Senior

DEGREES CONFERRED.

MASTER OF ARTS.

R. FLOYD CLARKE, A.B., LL.B., '80.

MASTER OF SCIENCES.

RUDOLPH TOMBO, JR., B.S., '95.

JEROME ALEXANDER, B.S., '96.

BACHELOR OF ARTS.

ABELSON, PAUL

BASTINE, ARTHUR RANDOLPH

BLOOMFIELD, MEYER

BLUHM, JULIUS

BROCKWAY, BERT G.

BRUMMER, SYDNEY D.

BULLOWA, JESSE GODFREY

CAPLAN, ELIAS N.

CREMIN, WALLACE LEO

DAVIDOFF, HENRY

EDELSTEIN, GOODMAN

EICHLER, MENAHEM

FRANK, JOSEPH S.

FREIDENREICH, OSCAR W.

GOLDSTEIN, DAVID I.

ISRAELI, PHINEAS

JENKINS, RAEBURN

KNIPE, WILLIAM H. W.

LAZAROWITZ, JACOB

LICHTENSTEIN, GEORGE

LOEW, JOHN T.

LOEWENBAUM, URIEL M.

MENDELSSOHN, HENRY

MEYERS, HAROLD

MOSKOWITZ, HENRY

PENNY, CLARENCE J.

RADIN, MAX

SCHWARTZ, LEON

SELIGMAN, RUDOLPH A.

SILL, ARTHUR MORRELL

SPERLING, FREDERICK WILLIAM

STEINDLER, HARRY

STRAUSS, CHAS. A.

STRODL, GEORGE THOMAS

STROUSE, ALEX. L.

SUPNIK, HENRY F.

TASCHMAN, MAX

WEISS, EUGENE

WEISSMAN, MAX

WOOLF, SAMUEL JOHNSON

WOTICKY, EDW.

BACHELOR OF SCIENCES.

AARONS, SYDNEY H.
 BECK, SAMUEL SAUL
 BENDA, HARRY ROBERT
 BLEICH, SAMUEL DAVID
 BLOCH, BERNARD
 BLOCK, LOUIS MOSES
 BODENHEIMER, MILTON
 BOYD, ROBERT WRIGHT
 BRAND, SAMUEL
 BRODER, NATHAN
 CHAMBERS, BERNARD
 COHEN, LOUIS JACOB
 CONDON, GEORGE STEPHEN
 DRYFUSS, BARNEY J.
 EPSTEIN, SIMON
 FREUDENHEIM, SOLOMON J.
 GILBERT, WALTER M.
 GOLDBERG, SAMUEL
 GREENSTEIN, MARX B.
 GREGORY, PERCIVAL
 HIRSCHTHAL, MEYER
 HIRSDANSKY, SIMON H.
 HOLTON, HERBERT MILES
 KOMMEL, LOUIS
 KRAMER, ISAAC
 LEVY, AARON W.
 LEWIS, SAMUEL J.

LOWENSTEIN, SIMON S.
 MEAD, NELSON P.
 MENGES, PHILIP CHAS.
 MICHAILOVSKY, BENJAMIN
 MOSES, MONTROSE J.
 NEWMAN, CHARLES JOSEPH
 RAPHAELSON, SAMUEL J.
 REINHARDT, MAURICE
 RITTER, JULIUS
 ROOS, OSCAR
 SABLE, LOUIS A.
 SAXE, BERNHARD D.
 SCHMIDT, ERNEST E.
 SHERIDAN, JAMES WALTER
 SHUFRO, JACOB J.
 SCHULMAN, MORRIS
 SMITH, HAVILAH MEDLES
 SMITH, REGINALD HEBER
 SOLIS-COHEN, LEON M.
 SOLOMON, ARTHUR L.
 SOLOW, ALEX. S.
 STARR, FREDERICK
 SUNDHEIMER, MALCOLM
 SWICK, DAVID A.
 WHITESIDE, GEORGE WALTER
 WOOD, WILSON GUYON
 WUND, WILLIAM FREDERICK

ZELLERMAYER, MAURICE J.

COMMENCEMENT.

JUNE 21, 1900.

AWARDS AND DEGREES.

GRADUATION HONORS.

First (Valedictorian)	HERMAN EICHHORN.
Second (Salutatorian)	ALFRED FRANKENTHALER.
Third	CHARLES J. LAGERWALL.
Fourth	JOSEPH KAHN.
Fifth	WILLIAM GROSSMAN.
Sixth	HENRY NEUMANN.

Honorable mention is made of JACOB R. SCHIFF, THEODORE J. BREITWEISER, WILLIAM L. PRAGER, HENRY P. GOLDSTEIN, JEHIAL M. ROEDER, JACOB M. FRIEDLAND, LOUIS HUSSAKOF, PHILLIPS R. GOODWIN, FELIX HECHT, ISAAC O. WOODRUFF, Jr., SIDNEY J. GOLDWATER and MORRIS R. COHEN for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

THE PELL MEDALS.

First....Gold..	HERMAN EICHHORN.....	Senior.
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THE CROMWELL MEDALS.

First....Gold..	ISADOR GOETZ.....	Sophomore.
Second...Certificate.....	LOUIS EICHHORN.....	Sophomore.

Certificates of equal merit with Mr. EICHHORN were awarded to ROBERT G. BELLAH, PAUL RADIN, and WILLIAM FRANK UNGER.

THE WARD MEDALS.

1. Chemistry.....	ALFRED FRANKENTHALER.....	Senior.
2. Natural History.....	THEODORE J. BREITWEISER.....	Senior.
3. Natural Philosophy.....	HERMAN EICHHORN.....	Senior.
4. Moral Philosophy.....	WALTER KOHN.....	Senior.
5. Political Science.....	MEYER BLOOMFIELD.....	Junior.
6. English.....	BENJAMIN JAFFE.....	Junior.

THE WARD MEDALS—Continued.

7. Greek.....	HENRY NEUMANN.....	Senior.
8. Latin.....	WALTER GROSSMAN.....	Senior.
9. French.....	MEYER BOSKEY.....	Sophomore.
10. German	BERNARD A. RUGÉ.....	Junior.
11. Spanish.....	CHARLES WEISMAN.....	Senior.
12. Oratory.....	CHARLES H. KAUVAR.....	Senior.
13. Composition	MARIO COSENZA.....	Junior.
14. Logic.	GERARD B. WERNER.....	Sophomore.
15. Astronomy.....	HERMAN EICHHORN.....	Senior.
16. History.....	NATHANIEL D. REICH.....	Junior.
17. Drawing.....	ABRAM G. SCHULMAN.....	Sophomore.
18. Descriptive Geometry.....	AUGUST BOSTROEM.....	Freshman.

THE RIGGS MEDALS.

Gold.....	FELIX HECHT.....	Senior.
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THE KELLY PRIZE.

MOISE K. COHEN.....	Senior.
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THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

Prose Declamation	ARTHUR A. BOYLAN.....	Sophomore.
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THE ROEMER PRIZE.

Poetry Declamation.....	ALBERT A. MÉRAS.....	Senior.
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THE KETCHUM PRIZES.

SENIOR CLASS—HISTORY OF PHILOSOPHY.

First.....	PHILLIPS R. GOODWIN.
Second.....	PHANOR J. EDEN.

JUNIOR CLASS—POLITICAL ECONOMY.

First.....	HENRY I. NORR.
Second.....	BENJAMIN JAFFE.

THE BENNETT PRIZE.

MOISE K. COHEN.....	Senior.
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**PRIZE OF THE SOCIETY OF THE "SONS OF THE REVOLUTION IN
THE STATE OF NEW YORK."**

JACOB R. SCHIFF.....	Senior.
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THE SERENA MASON CARNES PRIZES.

German.	FELIX HECHT.....	Senior.
French.....	JACOB HARTMAN.....	Junior.
Spanish.....	CHARLES WEISMAN.....	Senior.

THE F. W. DEVOE & CO. PRIZE.

For Metal-working.....ERIC O. BJORKSTROM.....Freshman.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold.....LOUIS J. DUBLIN.
Silver.....HENRY I. NORR.
Silver.....ARTHUR C. KAHN.

SOPHOMORE CLASS.

Gold.....LOUIS EICHHORN.
Silver.....FELIX FRANKFURTER.
Silver.....HENRY S. COOK.
Silver.....DAVID M. OLTARSH.

THE WEINBERG MEMORIAL PRIZE.

FELIX HECHT.....Senior.

DEGREES CONFERRED.

MASTER OF SCIENCES.

ISRAEL EDWIN GOLDWASSER.

BACHELOR OF ARTS.

ABRAMOWITZ, HERMAN	KAPLAN, MORDECAI M.
ADAMS, ROBERT A.	KASTNOR, ISIDOR M.
BOPP, WALTER F.	KAUVAR, CHAS. H.
BRAND, SAMUEL	KNICKERBOCKER, EDWIN VAN B.
BULLOWA, RALPH J. M.	KOHN, WALTER T. A.
BURGER, HENRY SAMUEL	KORN, RAPHAEL C.
DAVIDSON, ISIDOR	KUDLICH, HANS E.
DAVIDSON, JOSEPH	KUFELD, MAX. .
EDER, PHANOR J.	LEVY, HENRY
FELBERG, ARON	MADIGAN, JAMES C.
FINE, HAROLD E.	MCQUILLAND, GEO. T.
FISCHER, FRANCIS	MÉRAS, ALBERT A.
FLYNN, THOMAS E.	MICHAELIS, ARNOLD
FOX, HENRY W.	MURPHY, JAMES F.
FRANK, SAMUEL F.	NEUMANN, HENRY
FRANKENTHALER, ALFRED	NEWMAN, CHARLES
GIBNEY, EUGENE C.	NIDES, SAMUEL
GINZLER, ARTHUR	NOEHREN, ALFRED H.
GLANZ, HYMAN	PICKER, LOUIS M.
GLUSKER, CHARLES	PULVERMACHER, WILLIAM D.
GOODMAN, ELIAS B.	ROEDER, JEHIAL M
GOODMAN, MARK D.	RUBIN, MARK
GREENSTONE, JULIUS H.	SAYMON, IGNATZ
GROSSMAN, WILLIAM	SCHLOSSBERG, SAMUEL
HAUPT, GEORGE	SKRIVANEK, JOSEPH
HERMAN, HARRY	SOLOMON, ELIAS L.
HIRSCH, LOUIS J.	STEINDLER, EMANUEL M.
HIRSCHMAN, JOSEPH	SUGARMAN, MOSES A.
HOROWITZ, BENJAMIN	SULING, JOHN W.
HOUSTON, CHARLES A.	SYMES, RUBEN C.
HOWE, ARTHUR L.	TAYLOR, ARTHUR N.
JACOBS, LEO	TOPPER, WILLIAM
JACOBSON, WALTER	WIEN, FRANCIS
JORDAN, CYRUS V.	WIENER, SOL

WOODRUFF, ISAAC O., JR.

BACHELOR OF SCIENCES.

AGRAMONTE, ALBERT	HERFOOT, PAUL
ALBERT, SAMUEL J.	HURWITZ, JOSEPH
BAILLET, HENRY, JR.	HUSSAKOF, LOUIS
BECK, LOUIS L.	JACKSON, JEROME C.
BENNETT, JAMES A., JR.	JACOBY, HENRY E.
BERGOFFEN, HERMAN R.	KAEMPFER, LOUIS G.
BLAUNER, SAMUEL	KAHN, JOSEPH
BREITHUT, FREDERICK E.	KATZENSTEIN, MARTIN L.
BREITWEISER, THEODORE J.	LAGERWALL, CHARLES J.
BROWNE, ALEX. J.	LEVENTHAL, ARTHUR
BURKE, JOSEPH A.	LINKER, JOHN
CASSEN, ABNER	MACKBY, JULIUS C.
COHEN, MOISE J.	MALOWYNZYK, CHARLES
COHEN, MORRIS R.	MARCUS, MORRIS
CONNOLLY, DOUGLAS LOGAN	MENTZEL, CHAS. C.
CYBULSKY, WM.	MOHR, EDWARD H.
EICHHORN, HERMAN	OPPENHEIM, LOUIS
ENDELMAN, EDWARD	PRAGER, WILLIAM L.
ENOWITZ, CHARLES	RADGIK, BENJ.
FENDRICH, CHARLES	ROBINSON, ROBERT
FISHER, FREDERICK S.	SCHAEFER, EDWARD F.
FRANK, ARTHUR	SCHIFF, JACOB R.
FRIEDENBERG, ALBERT M.	SCHLIVEK, KAUFMAN
FRIEDLAND, JACOB M.	SCHMIDT, FREDERICK S.
GALICENSTEIN, ARTHUR	SCHUMER, JACOB H.
GOLDFARB, ABRAHAM J.	SILBERMAN, FRANK
GOLDSTEIN, HENRY P.	SMYTH, SAMUEL, JR.
GOLDWATER, SIDNEY J.	SOLOMON, LOUIS A.
GOODWIN, PHILLIPS R.	STEELE, GEORGE W.
GRIFFIN, GERALD W.	WEISMAN, CHAS.
HARTMAN, GUSTAVE	WEISS, MORRIS
HECHT, FELIX	WILKINSON, JAMES E., JR.

COMMENCEMENT.

JUNE 19, 1901.

AWARDS AND DEGREES.

GRADUATION HONORS.

First (Valedictorian).....	MARIO EMILIO COSENZA.
Second (Salutatorian).....	WILLIAM SOLOTAROFF.
Third.....	BENJAMIN JAFFE.
Fourth.....	HENRY I. NORR.
Fifth.....	ROBERT H. LOWIE.
Sixth.....	DAVID COHEN.

Honorable mention is made of SELIG EDELMAN, HARRY A. GORDON and ARTHUR C. KAHN for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

THE PELL MEDALS.

First....Gold.....	BENJAMIN JAFFE.....	Senior.
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THE CROMWELL MEDALS.

First....Gold.....	ARNOLD JACOBOWITZ.....	Sophomore.
Second...Certificate.....	MORRIS WEISENBERG.....	Sophomore.

THE WARD MEDALS.

1. Chemistry.....	J. IRVING WOLF.....	Senior.
2. Natural History.....	ADOLPH E. GUTGSELL.....	Senior.
3. Natural Philosophy.....	WILLIAM SOLOTAROFF.....	Senior.
4. Moral Philosophy.....	FREDERICK W. HIGBY.....	Senior.
5. Political Science.....	GERARD B. WERNER.....	Junior.
6. English.....	ISADOR GOETZ.....	Junior.
7. Greek.....	BENJAMIN JAFFE.....	Senior.
8. Latin.....	MARIO E. COSENZA.....	Senior.
9. French.....	ALEXANDER ROTHENBERG.....	Sophomore.
10. German.....	SAMUEL A. SCHWARTZ.....	Junior.
11. Spanish.....	JACOB J. LIEBSON.....	Senior.
12. Oratory.....	ARTHUR A. BOYLAN.....	Junior.

THE WARD MEDALS—Continued.

13. Composition DAVID KLEIN Junior.
14. Logic..... JUSTIN H. MOORE..... Sophomore.
15. Astronomy..... WILLIAM SOLOTAROFF..... Senior.
16. History..... LOUIS EICHHORN *..... Junior.
17. Drawing..... RUDOLPH R. DULON..... Sophomore.
18. Descriptive Geometry... JOHN C. GREEN..... Freshman.

* ISADOR GOETZ, of the Junior class, received a certificate of equal merit with LOUIS EICHHORN.

THE RIGGS MEDALS.

- First...Gold... SELIG EDELMAN..... Senior.
Second...Gold... GERARD B. WERNER..... Junior.

THE KELLY PRIZE.

ABRAHAM KOVARSKY..... Senior.

THE PRIZE OF THE PRESIDENT OF THE BOARD OF EDUCATION.

- Prose Declamation—1st Prize... ARTHUR A. BOYLAN..... Junior.
—2d Prize... HENRY CLAY MOSES..... Sophomore.

THE ROEMER PRIZE.

Poetry Declamation..... JOSEPH TYNAN..... Senior.

THE KETCHUM PRIZES.

SENIOR CLASS—HISTORY OF PHILOSOPHY.

- First..... FREDERICK W. HIGBY.
Second..... NATHANIEL D. REICH.

JUNIOR CLASS—POLITICAL SCIENCE.

- First..... ARTHUR M. LAMPORT.
Second..... GERARD B. WERNER.

THE BENNETT PRIZE.

NATHANIEL D. REICH..... Senior.

**PRIZE OF THE SOCIETY OF THE "SONS OF THE REVOLUTION IN
THE STATE OF NEW YORK."**

HARRY CRONE..... Junior.

THE SERENA MASON CARNES PRIZES.

- German JACOB HARTMAN..... Senior.
French..... LOUIS EICHHORN..... Junior.
Spanish..... ROBERT H. LOWIE..... Senior.

THE F. W. DEVOE & CO. PRIZE.

For Metal-workingGEORGE STREHAN.....Freshman.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold.....DAVID M. OLTARSH.
Silver.....CHARLES SOLOMON.
Silver.....LOUIS EICHHORN.

SOPHOMORE CLASS.

Gold.....MORRIS WEISENBERG.
Silver.....HYMAN WITTSTEIN.
Silver.....OTTO WORTMANN.
Silver.....ISIDOR GLOTZER.
Silver.....SAMUEL A. SCHWARTZ.

THE RALPH WEINBERG MEMORIAL PRIZE.

EDGAR A. HIRSCH.....Senior.

DEGREES CONFERRED.

BACHELOR OF ARTS.

BARON, SAUL J.	LANDSMAN, ISIDOR
BRINKERHOFF, GILBERT GUYON	LANGENBAUM, THEODORE W.
BRODER, CHARLES	LEE, JOSEPH WALTER
COHEN, DAVID	LEVIN, ZACHARY
COSENZA, MARIO EMILIO	LEVINE, WILLIAM
EDELMAN, SELIG	LIBERMAN, SAMUEL ZEVIN
FARRIES, JAMES T.	LIEB, HENRY
FOGG, NATHAN	LOWENTHAN, ALBERT
FOLEY, JAMES, JR.	LOWIE, ROBERT HARRY
GOLDMAN, HERMAN	MARKOWITZ, MARK
GOLDSTEIN, HENRY	MERRILL, GEORGE ADAMS
GORDON, HARRY A.	NACHUMSON, DAVID B.
GREENBERG, JOHN	NEUWELT, LOUIS
GROSS, ALBERT	NEWMAN, MORRIS
HAMBURGER, GABRIEL	NIFENECKER, EUGENE A.
HAMILTON, WILLIAM A.	OBERWAGER, JOHN
HARRIS, MODIE	REICH, NATHANIEL D.
HEILIGER, PERCY	SCHEEL, HENRY VAN RIPER
HELLER, MAXWELL L.	SCHWARTZ, LOUIS H.
HIRSCH, EDGAR A.	SULZBERGER, MAYER
JAFFE, BENJAMIN	THOMPSON, JOSEPH N.
JOCHUM, HENRY L.	TYNAN, JOSEPH L.
KAHRS, JOHN D.	UNGER, HENRY H.

WITT, ABRAHAM

BACHELOR OF SCIENCES.

ALLEN, JAMES H.	BIRKHAHN, ROBERT CHARLES
ASHER, WILLIAM	BLAN, LOUIS BENJAMIN
BEISHEIM, WILLIAM FREDERICK	BLOOMFIELD, HOWARD WESTON
BERKOWITZ, LOUIS BERNARD	BLUMENKRANZ, ADOLPH
BERNSTEIN, AARON	BUCHBINDER, H. ELIAS
BERNSTEIN, LOUIS P.	DANZIGER, NATHAN

BACHELOR OF SCIENCES—Continued.

DERLETH, WALTER TAUBERT	LIEBERGALL, JOSEPH
DOTTENHEIM, HARRY SIMON	LIPFIELD, ISAAC M.
DUBLIN, LOUIS ISRAEL	LIPPMAN, LOUIS G.
ELKIN, SAMUEL	LITTMAN, ISIDOR
FELIX, LOUIS	LORBER, AARON N.
GOLDBERG, HERMAN	MACKINTOSH, ROBERT L.
GOLDBERGER, SYDNEY	MARX, HENRY
GOODMAN, LOUIS	MORAN, HAROLD POWER
GOSSETT, MORRIS E.	MORGENBESSER, HYMAN
GUTGSELL, ADOLPH EUGENE	MOSESON, LOUIS A.
HAGEN, WILLIAM C.	MUENZ, SIGMUND
HARPER, CHARLES	NORR, HENRY I.
HARPER, JOHN F.	PERK VAN LITH, GERARD RICHARD
HARTMANN, INGO FREDERICK	POONS, ISADOR N.
HARTMANN, JACOB	PRICE, ISAAC
HERTZ, HENRY L.	RABINOWITZ, LOUIS
HIGBY, FREDERICK WILLIAM	RAY, THOMAS HASSET
HUDSON, ANDREW J.	REED, HOWARD EDWIN
KAHN, ARTHUR CHARLES	ROSENSOHN, MEYER
KATZENSTEIN, WILLIAM	ROTHSCHILD, LEO HERBERT
KAUFMAN, WILLIAM	RUGE, BERNARD ARNOLD
KLEIN, EDWARD	SCHAPIRO, BENJAMIN CHARLES
KONHEIM, JEROME	SCHAPIRO, JOSEPH
KOVARSKY, ABRAHAM	SOLOTAROFF, WILLIAM
LANE, CHARLES G.	SPRINGER, ISIDOR
LEFKOWITZ, HAROLD N.	SQUIRE, HAROLD N.
LEIBSON, JACOB J.	STERN, ALFRED J.
LESSELBAUM, SAMUEL	WECHSLER, JOSEPH
LEVY, C. ARTHUR	WISANSKY, JACOB
LEVY, JEROME	WISANSKY, LOUIS
LIBERMAN, JOEL B.	WOLF, J. IRVING
	WOLFE, DAVID

COLLEGIATE CALENDAR.

1901-1902.

1901.

Sept. 12. Thursday—Commencement of First Term.

Nov. 5. Tuesday—Election Day.

Nov. 28. Thursday—Thanksgiving Day.

Dec. 25. Saturday—

1902.

} WINTER VACATION.

Jan. 4. Saturday—

Jan. 10. Friday—End of First Term.

Jan. 15. Wednesday—Examination commences.

Jan. 21. Tuesday—Examination ends.

Jan. 27. Monday—Commencement of Second Term.

Feb. 12. Wednesday—Lincoln's Birthday.

Feb. 22. Saturday—Washington's Birthday.

Mar. 28. Friday—Good Friday

} SPRING VACATION.

April 5. Saturday—

May 26. Monday—End of Second Term.

May 30. Friday—Memorial Day.

May 26.

} Examinations for Advancement and Admission.

June 6.

June 13. Friday—Prize Speaking.

June 19. Thursday—Commencement.

June 20. Friday

} SUMMER VACATION.

Sept. 10. Wednesday —

Sept. 11. Thursday—Commencement of First Term.

DIRECTORY.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Amend, Edward B.....	New York.....	5 Beekman street.
Bellamy, Frederick P.....	Brooklyn.....	204 Montague st., Brooklyn.
Burlingham, Charles C.....	New York.....	45 William street.
Hyde, James W.....	".....	10 Wall street.
Lauterbach, Edward.....	".....	22 William street.
Miller, Theodore F.....	Brooklyn.....	Brooklyn Trust Co., Brooklyn.
Morris, Fordham.....	New York.....	16 Exchange Place.
Mulqueen, Joseph F.....	".....	253 Broadway.
Putzel, Charles.....	".....	302 Broadway.
Shepard, Edward M.....	Brooklyn.....	111 Broadway.
Webb, Alex. S., LL.D.....	Riverdale.....	The College.

OFFICERS OF THE COLLEGE.

Allen, Joseph.....	Instructor.....	130 East 27th street.
Anderson, Arvid D.....	Ass't Sec'y.....	66 Pierrepont street, B'klyn.
Ball, Allan P.....	Tutor.....	324 West 19th street.
Bergèron, Eugene.....	Instructor.....	Floral Park.
Bigelow, Joseph W.....	Tutor.....	142 Wilson street, Brooklyn.
Bliss, Henry E.....	Dep'y Libra'n.....	508 West 151st street.
Bongougnon, Alex.....	Tutor.....	543 Madison street, Brooklyn.
Boyer, Walter Le C.....	Tutor.....	Morris Heights.
Brownson, Carleton L.....	Ass't Prof.	24 West 38th street.
Bruckner, Arthur	Instructor.....	927 Jefferson street, Bronx.
Bryan, Walter.....	Instructor.....	173 Amity street, Brooklyn.
Burke, Edmund.....	Instructor.....	220 East 49th street.
Carr, Henry S.	Instructor.....	133 Manhattan avenue.
Clark, Walter E.....	Tutor.....	314 West 113th street.
Coleman, Alex. I. du P. . .	Instructor.....	333 West 20th street.
Compton, Alfred D.	Tutor.....	40 West 126th street.
Compton, Alfred G.....	Professor.....	40 West 126th street.
Constant, Stanislas C. . . .	Ass't Prof.....	142 East 48th street.
Cosenza, Mario E.....	Tutor.....	174 West 96th street.
Crowne, J. Vincent.....	Tutor.....	208 West 15th street.
De Groodt, James H.....	Instructor.....	292 Summit ave., Jersey City.
Doremus, Charles A.....	Ass't Prof.....	59 West 51st street.
Doremus, R. Ogden	Professor.....	80 Madison avenue.
Downer, Charles A.....	Ass't Prof.....	51 Lexington avenue.
Dryfoos, Walter S.....	Tutor.....	1326 Madison avenue.
Dublin, Louis I.....	Tutor.....	320 West 117th street.
Duggan, Stephen P.....	Instructor.....	51 Lexington avenue.
Dupaquier, Claude J.....	Tutor.....	230 East 26th street.
Engelsman, Gabriel.....	Instructor.....	232 West 120th street.
Fabregou, Casimir.....	Professor.....	111 West 130th street.
Fox, William.....	Ass't Prof.	555 East 86th street.
Friedburg, L. H.....	Instructor.....	434 West 20th street.
Fuentes, Ventura.....	Instructor.....	60 St. Nicholas avenue.

Hanaway, Samuel Instructor 1421 Madison avenue.
 Harper, John F. Tutor 80 East 55th street.
 Hartman, Jacob Tutor 180 Seventh street.
 Hatch, Robert H. Instructor 19 West 38th street.
 Herbermann, Chas. G. Professor 223 West 25th street.
 Horne, Chas. F Instructor 628 West 148th street.
 Hunt, Leigh H. Ass't Prof. 15 East 12th street.
 Ilgen, Ernest Ass't Prof. 369 Herkimer street, B'klyn.
 Johnston, Henry P. Professor 221 West 49th street.
 Kost, Henry S. Instructor 730 East 134th street.
 Krowl, Harry C. Instructor 128 West 12th street.
 Laffargue, Gaston A. Instructor 147 East 82d street.
 Lagelonze, Gaston Tutor 238 West 22d street.
 Lease, Emory B. Instructor 121 West 64th street.
 Legras, Gustave Ass't Prof. 182 St. Nicholas avenue.
 Levussove, Moses E. Instructor 145 Second avenue.
 Makepeace, Jr. Frank B. Tutor 198 Columbia Hts., Brooklyn.
 Mason, James Weir Professor 10 East 130th street.
 Mayell, Henry Secretary 17 Lexington avenue.
 McGuckin, William G. Ass't Prof. 176 West 105th street.
 McNulty, John J. Professor 58 Morton street.
 Mead, Nelson P. Tutor 405 West 17th street.
 Mitchell, Harvey F. Tutor White Plains.
 Morse, Livingston B. Tutor Upper Montclair, N. J.
 Mott, Lewis F. Professor 172 West 79th street.
 Neus, Engelbert Instructor 338 East 72d street.
 Newton, Homer C. Tutor 46 Lexington avenue.
 Palmer, Earle F. Tutor 201 West 122d street.
 Parmly, C. Howard Ass't Prof. 524 West 114th street.
 Pedersen, Fred. M. Tutor 39 Washington square, West.
 Pellerin, Jules M. Tutor 207 West 25th street.
 Perrin, Ernest N. Instructor 312 West 113th street.
 Philip, Maximilian Tutor 404 East 51st street.
 Reynolds, Fred. G Instructor 144 West 132d street.
 Richter, Kurt E. Tutor 1252 Lexington avenue.
 Rupp, August Ass't Prof. 225 East 19th street.
 Salant, Louis E. Tutor 36 West 114th street.
 Saurel, Paul L. Instructor 537 West 149th street.
 Savage, Alex. D. Tutor 148 East 34th street.
 Saxe, Bernhard D. Tutor 683 Myrtle avenue, Brooklyn.

Schoen, Emile Instructor 65 East 93d street.
 Schuyler, Livingston R. Instructor 434 Central Park, West.
 Scott, George G. Tutor 417 Manhattan avenue.
 Segall, Jacob B. Tutor 29 West 117th street.
 Sheridan, James W. Tutor Webster ave., Bedford Park.
 Sickels, Ivin. Ass't Prof. West Nyack, N. Y.
 Sim, John R. Ass't Prof. 556 West 156th street.
 Smith, Calvin Rae. Ass't Prof. 293 Decatur street, Brooklyn.
 Smith, Robert F. Instructor 287 West 4th street.
 Spaulding, Edward G. Instructor 242 Lenox avenue.
 Starr, Frederick Tutor 523 Grand street.
 Stockell, Victor H. Tutor 27 West 94th street.
 Stratford, William Professor 263 West 52d street.
 Sumner, Francis B. Instructor 300 West 70th street.
 Taafe, Thomas G. Tutor 1081 Union avenue.
 Thompson, Holland. Instructor 519 West 123d street.
 Tisdall, Fitz Gerald. Professor 80 Convent avenue.
 Webb, Alexander S. President Riverdale.
 Weill, Felix. Tutor 153 East 88th street.
 Werner, Adolph. Professor 339 West 29th street.
 Whiteside, Donald G. Tutor 251 West 133d street.
 Woolf, Solomon Professor 31 West 126th street.

 Bonney, Michael F. Janitor College Building.
 Reed, James. Engineer. " "

THE ASSOCIATE ALUMNI.

The College has graduated in forty-nine classes, from 1853 to 1901, 2311 men, of whom about 2023 are living. These are associated under the name of "The Associate Alumni of the College of the City of New York." The annual social meeting is held on the day after the Commencement, in the College building. The business meeting is held on the third Saturday in October. The officers for the present year are:

<i>President</i>	FERDINAND SHACK, '74.
<i>Vice-President</i>	THEODORE F. MILLER, '69.
<i>Secretary</i>	JAMES C. BYRNES, '86.
<i>Treasurer</i>	CHAS. MURRAY, '84.
<i>Historian</i>	JOHN SHERMAN BATTELL, '73.

LIST OF OFFICERS

OF THE

Associate Alumni of the College of the City of New York,

COMPILED BY JOHN WELDON, JR., EX-SECRETARY, OCT. 30, 1897.

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1854. *President*, CHARLES L. HOLT; *Secretary*, GEORGE NIXON.
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LIFFE, '57.
1858. *President*, JOSEPH ANDERSON, '54; *Secretary*, WILLIAM M. BANKS,
'58.
1859. *President*, ALFRED G. COMPTON, '53; *Secretary*, FITZGERALD TIS-
DALL, '59.

1860. *President*, ALFRED G. COMPTON, '53; *Secretary*, JAMES GODWIN, '58.
1861. *President*, ALFRED G. COMPTON, '53; *Secretary*, JAMES GODWIN, '58.
1862. *President*, ALFRED G. COMPTON, '53; *Secretary*, JAMES GODWIN, '58.
1863. *President*, ALFRED G. COMPTON, '53; *Secretary*, GEORGE G. NEEDHAM, '62.
1864. *President*, EVERETT P. WHEELER, '56; *Secretary*, JAMES KNOX, '59.
1865. *President*, SMITH BLOOMFIELD, '57; *Vice-President*, HENRY E. TREMAIN, '60; *Secretary*, JAMES E. MORRISON, '61; *Treasurer*, JAMES KNOX, '59; *Historian*, ARTHUR M. LEE, '62.
1866. *President*, SMITH BLOOMFIELD, '57; *Vice-President*, HENRY E. TREMAIN, '60; *Secretary*, JAMES E. MORRISON, '61; *Treasurer*, JAMES KNOX, '59; *Historian*, ADOLPH WERNER, '57.
1867. *President*, SMITH BLOOMFIELD, '57; *Vice-President*, HENRY E. TREMAIN, '60; *Secretary*, ADOLPH WERNER, '57; *Treasurer*, JAMES KNOX, '59; *Historian*, EVERETT P. WHEELER, '56.
1868. *President*, WILLIAM M. BANKS, '58; *Vice-President*, FREDERICK J. DE PEYSTER, '60; *Secretary*, SOLOMON WOOLF, '59; *Treasurer*, JAMES KNOX, '59; *Historian*, EVERETT P. WHEELER, '56.
1869. *President*, WILLIAM M. BANKS, '58; *Vice-President*, FREDERICK J. DE PEYSTER, '60; *Secretary*, CHARLES ROBERTS, '62; *Treasurer*, JAMES KNOX, '59; *Historian*, EVERETT P. WHEELER, '56.
1870. *President*, HENRY E. TREMAIN, '60; *Vice-President*, EDWIN M. COX, '61; *Secretary*, WILLIAM STRATFORD, '65; *Treasurer*, JAMES KNOX, '59; *Historian*, EVERETT P. WHEELER, '56.
1871. *President*, HENRY E. TREMAIN, '60; *Vice-President*, EDWIN M. COX, '61; *Secretary*, WILLIAM STRATFORD, '65; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1872. *President*, HENRY E. TREMAIN, '60; *Vice-President*, EDWIN M. COX, '61; *Secretary*, ALFRED G. COMPTON, '53; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1873. *President*, HENRY E. TREMAIN, '60; *Vice-President*, EDWIN M. COX, '61; *Secretary*, ALFRED G. COMPTON, '53; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1874. *President*, EVERETT P. WHEELER, '56; *Vice-President*, ALEXANDER P. KETCHUM, '58; *Secretary*, EUSTACE W. FISHER, '63; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.

1875. *President*, EVERETT P. WHEELER, '56; *Vice-President*, ALEXANDER P. KETCHUM, '58; *Secretary*, WILLIAM G. MCGUCKIN, '69; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1876. *President*, ALEXANDER P. KETCHUM, '58; *Vice-President*, THOMAS CROWTHER, '58; *Secretary*, GILBERT H. CRAWFORD, '68; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1877. *President*, ALEXANDER P. KETCHUM, '58; *Vice-President*, THOMAS CROWTHER, '58; *Secretary*, GILBERT H. CRAWFORD, '68; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1878. *President*, ALEXANDER P. KETCHUM, '58; *Vice-President*, ARNOLD TANZER, '59; *Secretary*, GILBERT H. CRAWFORD, '68; *Treasurer*, JAMES KNOX, '59; *Historian*, FREDERICK J. DE PEYSTER, '60.
1879. *President*, ALEXANDER P. KETCHUM, '58; *Vice-President*, ARNOLD TANZER, '59; *Secretary*, GILBERT H. CRAWFORD, '68; *Treasurer*, JAMES KNOX, '59; *Historian*, JAMES E. MORRISON, '61.
1880. *President*, SAMUEL G. JELLIFFE, '57; *Vice-President*, ARNOLD TANZER, '59; *Secretary*, GILBERT H. CRAWFORD, '68; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1881. *President*, SAMUEL G. JELLIFFE, '57; *Vice-President*, ARNOLD TANZER, '59; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1882. *President*, FREDERICK J. DE PEYSTER, '60; *Vice-President*, J. SEAVER PAGE, '62; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1883. *President*, FREDERICK J. DE PEYSTER, '60; *Vice-President*, J. SEAVER PAGE, '62; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1884. *President*, J. SEAVER PAGE, '62; *Vice-President*, CHARLES H. KITCHEL, '57; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1885. *President*, J. SEAVER PAGE, '62; *Vice-President*, CHARLES H. KITCHEL, '57; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1886. *President*, CHARLES H. KITCHEL, '57; *Vice-President*, JAMES GODWIN, '58; *Secretary*, WILBUR LARREMORE, '75; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.

1887. *President*, JAMES GODWIN, '58; *Vice-President*, RICHARD R. BOWKER, '68; *Secretary*, RICHARD L. SWEEZY, '74; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1888. *President*, JAMES GODWIN, '58; *Vice-Presidents*, RICHARD R. BOWKER, '68, JOHN BACH MCMASTER, '72; *Secretary*, RICHARD L. SWEEZY, '74; *Treasurer*, JAMES KNOX, '59; *Historian*, JOHN S. BATTELL, '73.
1889. *President*, RICHARD R. BOWKER, '68; *Vice-President*, HENRY S. CARR, '66; *Secretary*, RICHARD L. SWEEZY, '74; *Treasurer*, FERDINAND SHACK, '74; *Historian*, JOHN S. BATTELL, '73.
1890. *President*, HENRY S. CARR, '66; *Vice-President*, EDWARD LAUTERBACH, '64; *Secretary*, RICHARD L. SWEEZY, '74; *Treasurer*, FERDINAND SHACK, '74; *Historian*, JOHN S. BATTELL, '73.
1891. *President*, HENRY S. CARR, '66; *Vice-President*, RICHARD L. SWEEZY, '74; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, ALRICK H. MAN, '77; *Historian*, JOHN S. BATTELL, '73.
1892. *President*, RICHARD L. SWEEZY, '74; *Vice-President*, CHARLES E. LYDECKER, '71; *Hon. Vice-Presidents*, PROF. IRA REMSEN, '65, and PROF. CLEVELAND ABBE, '57; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, LEWIS F. MOTT, '83; *Historian*, JOHN S. BATTELL, '73.
1893. *President*, RICHARD L. SWEEZY, '74; *Vice-President*, CHARLES E. LYDECKER, '71; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, SAMUEL A. TUSKA, '84; *Historian*, JOHN S. BATTELL, '73.
1894. *President*, CHARLES E. LYDECKER, '71; *Vice-President*, JOHN HARDY, '53; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, SAMUEL A. TUSKA, '84; *Historian*, JOHN S. BATTELL, '73.
1895. *President*, CHARLES E. LYDECKER, '71; *Vice-President*, HENRY P. O'NEIL, '60; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, CHARLES MURRAY, '84; *Historian*, JOHN S. BATTELL, '73.
1896. *President*, CHARLES E. LYDECKER, '71; *Vice-President*, EDWARD LAUTERBACH, '64; *Secretary*, JOHN WELDON, JR., '61; *Treasurer*, CHARLES MURRAY, '84; *Historian*, JOHN S. BATTELL, '73.
1897. *President*, E. FRANCIS HYDE, '61; *Vice-President*, JAMES E. MCCREERY, '75; *Secretary*, JAMES C. BYRNES, '86; *Treasurer*, CHARLES MURRAY, '84; *Historian*, J. SHERMAN BATTELL, '73.
1898. *President*, EDWARD M. SHEPARD, '69; *Vice-Presidents*, JAMES M. DONALD, '72, FRANK KECK, '72; *Secretary*, JAMES C. BYRNES, '86; *Treasurer*, CHARLES MURRAY, '84; *Historian*, J. SHERMAN BATTELL, '73.

1899. *President*, EDWARD M. SHEPARD, '69; *Vice-Presidents*, JAMES M. DONALD, '72, FRANK KECK, '72, FERDINAND SHACK, '74; *Secretary*, JAMES C. BYRNES, '86; *Treasurer*, CHARLES MURRAY, '84; *Historian*, JOHN S. BATTELL, '73.
1900. *President*, FERDINAND SHACK, '74; *Vice-President*, THEODORE F. MILLER, '69; *Secretary*, JAMES C. BYRNES, '86; *Treasurer*, CHARLES MURRAY, '84; *Historian*, JOHN S. BATTELL, '73.
1901. *President*, FERDINAND SHACK, '74; *Vice-President*, THEODORE F. MILLER, '69; *Secretary*, JAMES C. BYRNES, '86; *Treasurer*, CHARLES MURRAY, '84; *Historian*, JOHN S. BATTELL, '73.

ABBREVIATIONS.

Am. Inst. M. E.—American Institute of Mining Engineers.

B. H. M. C.—Bellevue Hospital Medical College.

C. U.—Columbia University.

Corn. U.—Cornell University.

H. U.—Harvard University.

N. Y. Col. Pharm.—New York College of Pharmacy.

N. Y. L. S.—New York Law School.

N. Y. U.—New York University.

P. & S.—College of Physicians and Surgeons.

St. F. X.—College of St. Francis Xavier.

U. T. S.—Union Theological Seminary.

W. Univ. Penna.—Western University of Pennsylvania.

ALUMNI.

1853.

- Birdsall, George W., A.B., civil engineer, Departm't of Pub. Works, American Tract Society Building.
- *Brant, James Randolph, A.B.
- Clark, George Lyon, A.M., merchant.
- Compton, Alfred George, A.M., professor, 40 West 126th street.
- Corwin, Edward T., A.M., D.D., clergyman, New Brunswick, N. J.
- *Donohue, John Henry, A.B.
- Gray, Giles Hubbard, A.M., lawyer, 754 10th street, Oakland, Cal.
- Grout, Thomas J., A.M., inspector, 210 East 31st street.
- Hardy, John, A.M., lawyer, 265 Broadway.
- *Holt, Charles Lorin, A.B.
- Hubbell, Charles W., A.M., bookkeeper, National Park Bank, 86 Taylor street, Brooklyn.
- Rayner, Benjamin S., A.M., agent.
- Seligman, Isaac, A.B., banker, London, England, 21 Broad street.
- Sparrow, George, A.M., searcher of titles, Hall of Records, Brooklyn.
- Steers, James R., Jr., A.B., LL.B., C.U., '63, lawyer, 31 Nassau street.

- *Ward, Elijah, A.M.
- Wightman, James S., A.B., architect, 250 Prospect avenue, Mount Vernon, N. Y.

1854.

- Anderson, Joseph, A.M., D.D., U.T.S., '58; S.T.D., Yale '78, '84; Member Yale College Corporation, Member Am. Antiq. Soc., Member Am. Orient. Soc., Member Am. Hist. Soc., Member Am. Philol. Soc.; clergyman, Waterbury, Conn.
- *Babcock, Nichols H.
- Belfour, Edmund, A.M., D.D., clergyman, author, 328 N. Craig street, Pittsburg, Pa.
- *Cruikshank, William, A.B.
- Denny, John Tappan, A.B., banker, 6 West 34th street.
- Donohue, James M., M.S., lawyer.
- Douglass, Eugene, A.M., M.D., physician.
- *Duncan, Peter H., A.M.
- *Forbes, John McL., A.M.
- *Gray, William Neil, A.M.
- *Kimball, Rodney G., A.M., B.S., Ph.D.
- Little, James A., A.M., D.D., Lafayette, '87, clergyman, Hokendauqua, Pa.
- *Moulton, Francis D., A.B.
- Nixon, George, A.M., clergyman, Bronx, N. Y.

* Deceased.

Post, George E., A.M., M.D.,
N.Y.U., Fellow Linnæan Soc.,
London, Member N.Y. Acad.
Med., Member N. Y. Acad.
Sciences, professor of sur-
gery, Beirut, Syria.

Velsor, Joseph A., A.B., drugs,
9 Gold street.

Walsh, De Witt C., A.B., en-
gineer.

Walther, Peter, A.B., iron
founder, 365 E. 123d street.

Weir, Robert Fulton, A.M.,
M.D., professor, 37 West
33d street.

*White, Charles Belden, A.M.,
M.D.

White, George, A.M., LL.B.,
Principal P. S. 70, 207 East
75th street.

*Wightman, Edw. K., A.M.

1855.

*Abel, William Henry, A.M.

Adams, William Menzies, A.M.,
123 Lincoln place, Brooklyn.

Allendorph, Charles W., A.B.,
merchant, Lawrence, Kan-
sas.

*Alvord, Alwin Alonzo, A.M.

Babcock, Hamlin, A.M., real
estate.

Baldwin, Simeon, Jr., B.S.,
banker, 321 Lexington ave-
nue.

*Bayles, Lewis Condit, A.M.

Brinkerhoff, Walter, A.B.,
clerk, 423 Bergen avenue,
J. C. Heights.

Church, Elihu Dwight, A.M.,
merchant, 63 Wall street.

Cole, William Madison, A.M.,
Pres. Brooklyn Life Ins. Co.,
51 Liberty street.

*Daly, Charles, A.M.

*De Camp, William H., A.M.

*Fernandez, Luis, A.B., M.D.

Gardner, Andrew J., A.B., mer-
chant, 114½ Norman ave-
nue, Brooklyn.

*Grant, James H., A.B.

Greenfield, George J., A.M.,
LL.B., lawyer, 35 Broadway.

*Hayes, Charles Gregory, A.B.

*House, Samuel B., A.M.

*Jessop, Samuel, A.M., M.D.

Keyser, Robert Blair, A.M.,
LL.B., Ph.D., journalist, 20
Exchange place.

*Kimball, Warren W., A.B.

Lee, Benjamin F., A.B., LL.D.,
lawyer, 20 Nassau street.

Macfarlane, Hugh, Jr., A.B.,
merchant.

Mason, Francis Asbury, A.B.,
clergyman.

Mason, James Weir, A.M., pro-
fessor, 10 East 130th street.

*Post, Henry A., A.M.

Raymond, Russell, A.M., sec-
retary, 501 Fifth avenue.

Rowell, Alfred, A.B., fire in-
surance, 543 King's Bridge
Road, Fordham, N. Y.

Saunders, Thorndike F., A.M.,
lawyer, 35 Nassau street.

Searle, Dayton W., A.M., M.D.,
physician, 6 West 127th
street.

Wight, Peter Bonnett, A.B.,
architect, Sec'y and Treas.
Ill. Board of Examiners of
Architects, Chicago.

Wightman, Charles S., A.B.,
clergyman, Oyster Bay, L. I.

1856.

Baker, Colgate, A.B., mer-
chant, Japan.

*Davis, Henry, Jr., A.B.

Hatfield, Robert Frank, B.S., architectural engineer and accountant, 31 Pine street.

*Howe, John, Jr., A.M., M.D.

Jasper, John, A.M., Associate Superintendent of Schools, 130 West 123d street.

Kenyon, John, A.B., 70 West 127th street.

*Leeds, Frederick A., A.B.

McMullen, Francis, A.B., clerk.

McMullin, Arthur, A.M., District Supt. of Schools, Park avenue and 59th street.

*Muller, Adrian H., Jr., A.B.

*Pinkney, Howard, A.M., M.D.

Pratt, Charles Henry, A.M., real estate, 727 Sixth street, S. E., Minneapolis, Minn.

Ranney, Julius Harris, A.M., LL.B., lawyer.

*Rising, Franklin S., A.M.

*Sherman, Henry, A.B.

Sturgis, Russell, A.M., Ph.D., architect, 307 East 17th street.

*Van Buren, James L., A.B.

*Walker, Aldace A., A.B.

*Ward, John Edward, A.B.

Wheeler, Everett P., A.M., Dartmouth College, LL.B., H. U., Member Board of Education, 1877-79; Chairman Municipal Civil Service Board, 1883-89; Author of "The Modern Law of Carriers," "Wages and the Tariff"; lawyer, 21 State street.

1857.

Abbe, Cleveland, A.M., Ph.D., LL.D., U. S. Signal Service, 2017 I street, Washington, D. C.

Babcock, Jared Starr, A.M., stationer and publisher, 2083 Fifth avenue.

*Banning, Wells T., A.B.

*Bell, Joseph William, A.M.

*Bloomfield, Smith, A.M., B.S., LL.B.

*Brush, Charles T., M.S.

*Church, James Austin, A.B., B.S.

*Denman, William M., A.M., LL.B.

*Fanning, David Green, A.B.

*Fisk, Samuel Nelson, A.M., M.D.

*Hawes, Geo. Elias, A.B., B.S., M.D.

*Jelliffe, Samuel Gould, A.M.

*Kitchel, Charles Henry, A.M., lawyer.

*McMullen, Patrick, A.B.

*Maxwell, Samuel, A.M., B.S.

Myers, Oscar, A.M., merchant, 16 Beekman street.

*Roberts, John Sinclair, A.M., B.S.

*Solomon, Nathan, M.S.

*Van Deusen, Sylvester, A.B.

Van Siclen, George W., M.S., LL.B., lawyer, 108 Fulton street.

Werner, Adolph, M.S., Ph.D., professor, 339 West 29th street.

1858.

Banks, William Mellen, A.M., broker, 60 Broadway, Portchester, N. Y.

Beneville, Emile, A.M., LL.B., C.U., lawyer, 59 Liberty street.

Blake, Theodore A., A.B., mining engineer, New Haven, Conn.

*Childs, A. Frederick, B.S.
 *Clark, John, A.B.
 *Crowther, Thomas, A.M.
 Ely, John Andrews, A.B., real estate, 64 Cedar street.
 Godwin, James, A.M., ex-District Supt. Schools, Manh. and Bronx, 59th street and Park avenue.
 *Hallock, William K., A.M., M.D.
 *James, Charles Arthur, A.B.
 Ketchum, Alex. P., A.M., LL.B., lawyer, 32 Mount Morris Park, West.
 *Kirkland, William, A.B.
 Kursheedt, Manuel A., A.M., lawyer, 35 Warren street.
 McKee, Thomas J., A.M., lawyer, 237 West 24th street.
 *Moriarty, Henry E., A.B.
 Pettigrew, John Fisher, A.B., bookkeeper, Hackensack, N. J.
 Plyer, Charles Whiting, A.B., insurance, 420 Broome street.
 Pullman, J. Wesley, M.S., merchant, Wyncote, Pa.
 *Sands, Walter Seabury, A.B., LL.B.
 *Sloan, Henry King, A.B.
 Sturges, Peter D., A.B., merchant.
 *Tomkins, Elliott D., A.M.
 Utter, George Spencer, A.B., coal dealer, Rockville Center, L. I.
 *Vehslage, Henry, Jr., A.M.
 Whittemore, Samuel W., B.S., architect, 531 Main street, East Orange, N. J.

1859.

Appleton, John Perrin, A.M.,

clergyman, East Orange, N. J.
 Boarer, James, Jr., A.B., florist, 256 Cooper street, Brooklyn.
 *Carolin, John Aloysius, M.S.
 Dresser, Horace E., A.M., merchant, 294 Greene avenue, Brooklyn.
 Elliott, Richmond B., A.M., M.D., V. P. P. S. 32, 25 East 129th street.
 Fackler, David Parks, A.M., actuary, 35 Nassau street.
 *Fitzpatrick, James C., A.M.
 Gardiner, Asa B., A.M., LL.D., Major U. S. A., retired, ex-Dist. Atty. N. Y. City, Waldorf-Astoria.
 Gilley, Franklin W., Jr., A.M., broker, Treas. N. Y. Stock Ex., 1 Nassau street.
 *Howland, Elijah A., A.M.
 Hudson, Wilbur Fisk, A.B., Principal P. S. 6.
 Ireland, Oscar Brown, A.M., Lieut. Signal Corps, U. S. A., 1863, Actuary Mass. Mut. Life, Springfield, Mass.
 *Knox, James, A.M., LL.B.
 *Lozier, Abraham W., A.M., M.D.
 Mackie, Simon Frazer, A.M., merchant.
 Man, William, A.M., lawyer, 56 Wall street.
 Martin, Benjamin Ellis, M.D., physician, 16 Gramercy Park.
 Merritt, Mortimer C., M.S., architect, 1267 Broadway.
 *Quinn, William Bernard, A.M.
 *Sanders, Reid, A.B.
 Seaman, James Alfred, A.M., lawyer, 150 Nassau street.

* Deceased.

Sherman, Gardiner, A.B., 214
West End avenue.
*Southworth, Joseph, B.S.
*Sullivan, Dennis F., A.M.
Sutton, John Joseph, A.B.,
merchant, Rye, N. Y.
Tanzer, Arnold, A.M., mer-
chant, 40 West 93d street.
Tisdall, Fitz Gerald, A.M.,
Ph.D., professor, 80 Con-
vent avenue.
Wood, Edward A., A.B., mer-
chant, 100 Canal street,
Cleveland, Ohio.
*Woodruff, Lockwood D., A.B.
M.D.
Woolf, Solomon, A.M., pro-
fessor, 31 West 126th street.

1860.

*Adams, Samuel G., B.S.
Allison, Thomas, A.M., lawyer,
59 Liberty street.
*Balch, Charles Leland, A.M.
*Black, George A., A.B.,
LL.B., C.U.
*Bradley, Edward A., A.M.,
D.D.
Buckmaster, John W., A.B.,
clergyman, Tuckahoe, N. Y.
Chappell, William, A.B., clerk,
86 Pike street.
Chollar, Byron Edgar, A.B.,
engineer, 714 Locust street,
St. Louis, Mo.
Connor, Rowland, M.S., law-
yer, Saginaw, Mich.
*Crocheron, Reuben, A.B.
*Crosby, Frank Butler, A.B.,
1st Lieutenant 4th U. S. Ar-
tillery, 1863.
*Delaney, John J., A.B.
de Peyster, Fred. J., A.M.,
LL.B., lawyer, 7 East 42d
street.

*de Peyster, Jacob A., A.M.
Dwight, Melatiah E., A.M.,
M.D., clergyman, 31 Mount
Morris Park, West.
Easton, Robert T. B., A.M.,
LL.B., lawyer, 120 Broad-
way.
*Goodwin, Fred. J., A.B.
Grant, Richard Suydam, A.B.,
banker, 33 Wall street.
*Gray, William C. Bryant,
B.S.
*Harrt, Henry Le Baron, A.M.,
M.D.
Hiscock, Freeman, A.B., chem-
ist, 853 Broadway.
Hobert, Frederick, A.M., ed-
itor, 253 Broadway.
*Hyatt, Stephen Burdett,
A.M., LL.B., C.U., '62.
James, Josiah, A.B., care A. L.
Van Antwerp, City of Mex-
ico, Mexico.
*Keith, C. Clarence T., A.B.
Ketchum, Edgar, A.M., LL.B.,
C.U., lawyer, 4 William
street.
*Loveridge, Henry, M.S.
Mackeller, Thomas, A.B., law-
yer, 132 Nassau street.
Markoe, Francis, A.B., editor,
Baltimore, Md.
McCutcheon, Edward, A.M.
Meeks, Ed. Bartlett, A.B.,
clerk, 30 Vesey street.
*Nesbitt, Alexander, A.M.
*O'Brien, William, A.M.
O'Neil, Henry P., A.M., LL.B.,
C.U., '73, Ph.D., 331 East
120th street.
Rawolle, Frederick, M.S.,
engineer, 163 William street.
Sherman, Scott R., A.M., law-
yer, 140 Nassau street.
Smith, William C., B.S.,
builder, 71 Perry street.

*Thurman, William, A.B., M.D.
 Torrey, Herbert Gray, A.B.,
 U. S. Assayer, 32 Wall street.
 *Trainer, Eugene F., A.B.
 Tremain, Henry Edwin, A.B.,
 LL.B., Major A. D. C. Vols.,
 1863, Bvt. Brig. Gen'l Vols.,
 1865, lawyer, 135 Broadway.
 Van Boskerck, R. T., A.M.,
 LL.B., C.U., '64, lawyer, 78
 West 132d street.
 Weightman, George, Jr., A.M.,
 treasurer Hazard Powder
 Co., 46 Cedar street.
 White, Henry Kirke, M.S.,
 LL.B., lawyer, St. Joseph,
 Mo.
 Wood, Joseph Lane, R., M.S.,
 merchant, 115 Nassau street.
 *Young, Ed. Francis, A.B.
 (Major 4th N. Y. Vol. Heavy
 Artillery, 1863).

1861.

Ascough, Theodore G., B.S.,
 paymaster, 137 West 11th
 street.
 *Bancker, Marinus W., A.M.
 Briggs, Benj. Mills, M.S., M.D.,
 physician, 106 Willoughby
 street, Brooklyn.
 Childs, Evander, Jr., M.S.,
 Principal P. S. 90, Eagle
 avenue and 163d street.
 *Cooper, George C., A.B.,
 LL.B., C.U.
 Cox, Edwin Marion, A.M.
 Crosby, William B., A.B.,
 LL.B., lawyer, 120 Broad-
 way.
 *Elliott, Gilbert M., A.B.
 (Major 102d N. Y. Vols.,
 1864).
 Hopkins, S. Milford B., A.B.,
 clerk, 52 Wall street.

*Hopping, Edward C., A.B.
 Hyde, Edwin Francis, A.B.,
 LL.B., C.U., vice-president
 Central Trust Co., 853 Fifth
 avenue.
 Kelly, Edward C., A.M., sec-
 retary, 515 Broadway.
 Kennedy, Theodore W., B.S.,
 jeweler, Hackensack, N. J.
 Kennedy, Thomas J., A.M.,
 354 Fourth avenue, Jersey
 City.
 *Kiernan, Lawrence D., A.M.,
 LL.D.
 *Kimball, William C., M.S.
 King, James, Jr., A.B., drug-
 gist, 2536 Atlantic avenue,
 Brooklyn.
 Kingsland, Phineas C., search-
 er, Comptroller's Office, 280
 Broadway.
 *Kirkland, Charles P., Jr.,
 lawyer.
 Little, William, A.B., lawyer,
 Media, Del. Co., Pa.
 Lowrey, James Patchell, A.B.,
 lawyer, 149 Broadway.
 Man, Frederick H., A.B.,
 LL.B., C.U., lawyer, 56 Wall
 street.
 McGeorge, William, Jr., A.M.,
 lawyer, Bullitt Building, 4th
 street, above Walnut street,
 Philadelphia.
 Mitchell, Roland G., Jr., B.S.,
 merchant, 141 Water street.
 *Morrison, James E., A.M.,
 LL.B.
 *Murphy, James, A.M.
 Orr, Robert, A.B., merchant,
 388 Pearl street.
 *Pullman, James Henry, B.S.
 Raymond, James Loder, A.B.,
 Auditing Bureau, Dept. of
 Finance, N. Y. City.
 *Roberts, George W., A.B.

Sanger, William Henry, B.S., clerk, Comptroller's Office, Albany, N. Y.

*Selvage, Henry C., A.M.

*Slade, Frederick Jarvis, A.B.

Speir, Archibald W., B.S., LL.B., lawyer, 26 Broad street.

*Starkey, David James, A.B.

*Taylor, Alfred Henry, B.S.

*Terry, David Dean, A.M., LL.B.

*Thurston, George W., A.M., B.S.

*Turner, John Hamilton, A.M., LL.B.

Vienot, Emile, A.B., teacher, Jamaica, L. I.

*Watson, George W., A.B.

Weldon, John, Jr., A.B., accountant, Newark, N. J. (P. O. Box 165).

West, William F., A.M., cashier, 64 Broadway.

White, Cyrus Baker, B.S., broker.

White, Jefferson H., A.M., merchant, 265 Broadway.

Wiley, William H., A.B., publisher, 43 - 45 East 19th street.

Wilson, Thaddeus, A.M., lawyer.

Wood, Joseph Simeon, A.M., LL.B., C.U., lawyer, Mount Vernon, N. Y.

Young, Nathaniel, A.B., broker.

1862.

Adams, Augustus R., B.S., merchant, 59 Liberty street.

Aiton, William, A.B., lawyer and Justice of the Peace, Elmwood, Iowa.

Berryman, Wilson, A.M., auditor, 301 West 45th street.

Boyer, Edward H., A.M., Principal P. S. 87, 77th street and Amsterdam avenue.

Brekes, David, A.B., M.D., physician, 319 East 51st street.

Brower, John Lovett, A.M., LL.B., C.U., lawyer, 156 Broadway.

Cahill, Wm. Edward, A.B., teacher.

Carley, Eldred A., A.M., LL.B., lawyer, 76 Chambers street.

Dwight, Elihu, A.M., leather manufacturer, 141 Sixth avenue, Brooklyn.

*Fitch, Aug's Dennis, A.B.

Granberry, William H., A.B., broker, 18 New street.

Honner, John, B.S., real estate, 148 Lenox avenue.

Hoyt, Harlow Mather, A.M., LL.B., C.U., lawyer, 62 Wall street.

Koch, Joseph, M.S., LL.B., lawyer, 76 Elm street.

Lee, Arthur Malachi, A.M., LL.B., C.U., V. P. P. S. 22, Bloomfield, N. J.

Lord, Henry, A.B.

McAfee, Knox, A.B., broker, Arlington, N. J.

*Michaelis, Otho Emil, A.M., M.S., Ph.D., Capt. Ordnance, U. S. A., 1874.

Needham, George G., A.M., M.D., B.H.M.Col., '65, Ph.G. N. Y. Col. Pharm., '83, Member Amer. Acad. Medicine, physician, 218 East 19th street.

Newschafer, William H., A.M., LL.B., lawyer, 169 Broadway.

* Deceased.

Page, James Seaver, B.S.,
merchant, 132 West 58th
street.

Roberts, Charles, Jr., A.M.,
LL.B., C.U., professor, 61
East 73d street.

Roberts, Nathan B., A.B., im-
porter, 10 Washington place.

*Sanger, Adolph Lewis, A.M.,
LL.B., C.U., '64, Presiden-
tial Elector, 1884, President
N. Y. Board of Aldermen,
1885-86, Commissioner of
Education, 1888.

Slocum, William Edward, M.S.,
LL.B., C.U., '64, lawyer,
69 Grove street, Brooklyn.

*Snow, George W., Jr., A.B.

Spenser, Galen Carter, Jr.,
A.M., clerk.

Stoutenburg, William, A.B.,
weigher.

Strong, Richard Polk, A.B.,
Major 1st U. S. Artillery,
Washington, D. C.

Stuart, Sidney H., M.S., LL.B.,
C.U., lawyer, 60 Broad-
way.

*Sutherland, John, A.B.

*Trippe, James Matthews,
A.M.

Ward, Caleb Theophilus, A.M.,
clergyman, 167 West 49th
street.

1863.

Baldwin, Truman H., A.M.,
LL.B., lawyer, 31 Nassau
street.

Blauvelt, John H. K., A.M.,
lawyer, 243 Broadway.

Blumenstiel, Alexander, A.M.,
lawyer, 120 Broadway.

Clark, George Crawford, A.B.,
banker, 51 Wall street.

Crosby, Henry Ashton, A.B.,
ass't secretary, 10 Wall
street.

Dwight, John Elihu, A.B.,
merchant, 63 Wall street.

*Ferrier, Thomas, Jr., A.M.

Ferrier, Wm. Walker, A.M.,
registrar N. Y. Life Ins. Co.,
346 Broadway.

*Fisher, E. W., A.M., M.D.,
P. & S., '71.

Forbes, Arthur, Jr., M.S.,
A.M., N.Y.U., clergyman,
80 Stockholm street, Brook-
lyn.

*Frost, Robert Browne, B.S.

*Garrish, John Poole, Jr.,
A.M., M.D.

*Gore, Martin Alonzo, B.S.

Gumbleton, Henry A., A.B.,
LL.B., lawyer, 291 Broad-
way.

*Hartt, James Main, A.B.

*Hewitt, Alfred, A.M.

Hickok, George B., A.M., M.D.,
physician, 309 East 14th
street.

Howland, H. Raymond, A.M.,
merchant, Buffalo, N. Y.

Jenkins, Aug. Shotwell, B.S.,
10 West 21st street.

*Labagh, Isaac Meade, A.B.

Lomia, Luiga, M.S., Captain
5th Artillery, U. S. A., Fort
Canby, Washington.

*Marshall, James, A.M., clergy-
man.

*Monell, Ambrose, A.M.

*Morse, Gilbert Livingston,
A.M.

*Mott, Richard Emory, A.B.

*O'Rorke, John, A.B.

Owen, Ed. Livingston, A.B.,
lawyer, 71 Wall street.

Perham, Theodore Aug., A.B.,
bookkeeper.

Roberts, Wm. Henry, A.M.,
D.D., W. Univ. Penn., '84,
LL.D., Miami Univ., '88,
clergyman, 1319 Walnut
street, Philadelphia.

*Steele, Henry S., A.B.

Stephens, George Washington,
A.M., LL.B., C.U., lawyer,
132 Nassau street.

Thompson, Edw. Lush, B.S.,
agent.

*Throckmorton, B. W., A.B.

Van Vleck, Ab'm Kipp, A.B.,
teacher.

*Walker, James Henry, B.S.

Wandell, Townsend, A.M.,
LL.B., C.U., lawyer, 51
Chambers street.

Wood, George Warren, A.M.,
clergyman, Mackinaw City,
Mich.

*Zabriskie, Lemaire, A.B.,
M.D.

1864.

Bull, William Lanman, A.B.,
broker, 38 Broad street.

*Burrell, Philip Ware, A.B.

Candler, James R., M.S., real
estate, 183 East 64th street.

*Clarkson, John Abbott, A.B.

Coddington, Henry K., M.S.,
LL.B., lawyer, 220 Broad-
way.

Demarest, George Fran., B.S.,
lawyer, 32 Nassau street.

*Dohrman, Aug. Fred., A.M.

Dougherty, Michael Angelo,
A.B., clergyman, care J. H.
Dougherty, 7 Nassau street.

Dwyer, Michael J., M.S., V. P.
P. S. 23, 66 East 127th
street.

Edmundson, H. J. N. P., M.S.,
teacher, Indian Mills, N. J.

Flammer, Chas. A., M.S., Mem-
ber Assembly, '72, Police
Justice, 1873-81, lawyer, 280
Broadway.

Fuller, Luther Mason, B.S.,
merchant.

Gimbernath, Teofilo, B.S., mer-
chant, Sewaren, N. J.

Glassford, John H. N., B.S.,
superintendent, 38 Jefferson
avenue, Jersey City, N. J.

Goebel, Lewis S., A.B., lawyer,
41 Park row.

*Harsen, John Pease, A.M.

Hartt, Clinton Jones, A.M.,
assistant actuary, 32 Nassau
street.

*Herz, Cornelius, M.S., M.D.

Hoe, George Edgar, B.S.,
Trustee 16th Ward Schools,
1888-90, builder, 10 Liberty
place.

Hornthal, Lewis Marx, A.M.,
merchant, 670 Broadway.

*Hudson, E. Darwin, Jr., A.M.,
M.D.

Jacob, Ephraim Arnold, B.S.,
LL.B., C.U., '66, lawyer, 320
Broadway.

*Kane, Jasper Theo, A.M.

*King, William Henry, A.M.

*Kingsland, Isaac Stanley, B.S.
Lauterbach, Edward, A.M.,
lawyer, 2 East 78th street.

Leventritt, David, A.B., LL.B.
N.Y.U., '84, lawyer, Justice
Supreme Court.

Mackie, George Barclay, A.B.,
merchant.

Man, Albon Platt, Jr., A.B.,
C.E., assistant engineer,
Ocala, Fla.

Mayer, George Fred., A.M.,
auditor, Seattle, Wash.

McAdams, Lucius, M.S., law-
yer, 140 Nassau street.

Moore, Edgar Wells, A.B.,
cashier.

*Oakley, Charles Edward, M.S.
Patterson, Seely Ben., B.S.,
Member Am. Inst. Min. Eng.,
superintendent mines, Phil-
lipsburg, N. J.

*Quackenbush, A., Jr., A.B.

*Spingarn, Siegmund, A.B.

*Ward, Fred. Butler, A.B.

*Warth, John Wm., Jr., A.M.,
M.D., P. & S., '68.

Westerfield, William, A.M.,
M.D., Bell. Hosp. Med. Coll.,
'94, physician, 109 West
123d street.

*White, John Stewart, A.B.

1865.

Bronson, R. Donaldson, A.B.,
16 Exchange place.

Clinch, Edward Sears, B.S.,
LL.B., C.U., lawyer, 115
Broadway.

*Crosby, John Player, A.B.

*Drach, William, A.M.

Easton, Peter Zaccheus, A.M.,
D.D., U.T.S., '70, mission-
ary, Tabriz, Persia.

Friedlander, Leonard, A.B.,
B.S., merchant.

Gilman, Daniel Trimble, A.B.,
real estate, Sioux City, Iowa.

*Greene, Albert Terry, M.S.

Griffen, Benjamin, A.M., im-
porter, 41 West 58th street.

Heiser, William Henry, A.B.,
hardware, 237 West 45th
street.

Hitchcock, Urban G., A.M.,
M.D., P. & S., professor, 51
West 29th street.

*Hunt, John Sandford, A.M.

Knapp, John Augustus, A.M.,
E.M., mining engineer.

*Krieg, George, A.B.

Lane, William Henry, A.B.,
merchant.

*Lyng, Jardine, B.S.

Moore, William, B.S., clerk.

Murray, William Maitland,
A.M., broker, 3 Broad street.

*Penfield, John Benjamin,
A.M.

Remsen, Ira, A.B., M.D., P. &
S., Ph.D., Göttingen, LL.D.,
C.U., '93, President Johns
Hopkins Univ., Balt., Md.

Sampson, Francis Asbury,
A.M., LL.B., N.Y.U., law-
yer, Sedalia, Mo.

*Shach, Rudolph William, A.B.
Sieberg, William Henry J.,
A.M., Principal G. S. 43,
Hotel Winthrop.

Smith, Charles Henry, M.S.,
LL.B., C.U., lawyer, 333
Grand street.

Stitt, John Henry, A.B., LL.B.,
lawyer.

Stratford, Thomas, M.S., civil
engineer, Department Pub.
Works, 245 West 52d street.

Stratford, Wm., A.M., M.D.,
Ph.D., professor, 263 West
52d street.

*Tracy, Charles Edward, A.M.,
LL.B.

Van Arsdale, Wm. H., A.M.,
E.M., C.U., vice-president,
184 Lasalle street, Chicago,
Ill.

1866.

Bancker, Aldert Hutton, A.M.,
lawyer.

Brinckerhoff, Charles H., A.M.,
actuary, 94 Emmet street,
Newark, N. J.

Brittain, Thomas Jesse, M.S.,
artist, 703 East 134th street.

*Cahen, Solomon P., A.B., M.D.
 Carr, Henry Snyder, A.M., instructor, 133 Manhattan avenue.
 Casey, Joseph James, A.M., teacher G. S. 83, 42 East 112th street.
 Cunningham, Richard J., B.S., clerk.
 Eurich, Frederick Ernst, A.B., mining engineer, Aurora, Ill.
 Gordon, Read, B.S., manufacturer, 563 Greenwich street.
 Hall, Charles Lemon, M.S., clergyman, Elbowoods, N.D.
 Hallock, James C., Jr., M.S., M.D., physician, 24 Seventh avenue, Brooklyn.
 *Hasson, John Augustin, A.B.
 Hershfield, Abraham, A.M., lawyer, 287 Broadway.
 Hibbard, Charles Mould, A.M., life insurance.
 Korminsky, Henry, M.S., merchant.
 *Lee, Hugh, A.B.
 *McAdam, Randolph, A.M.
 *Newton, Henry, A.B., E.M., Ph.D.
 Orvis, Henry Paine, B.S., accountant, Pacific Sheet Metal Works, San Francisco, Cal.
 Saulnier, Kenton, B.S., Bradford, Pa.
 Saunders, Richard J., B.S., clerk.
 *Scully, Thomas Francis, B.S.
 *Smith, David Lowber, B.S., Engineer of Mines, École des Mines, Paris, 1869; Ass't Engineer Department City Works, Brooklyn, 1870-78; Ass't Engineer, Department

Public Works, N. Y. City, 1878-85; Deputy Commissioner Public Works, 1885-88; Commissioner of Public Works, 1888-89; Collector of Assessments, Comptroller's Office, N. Y. City, 1890-91; Ass't Deputy Comptroller, 1891; Consulting Engineer, City of Bridgeport, Ala.; Member Am. Soc. Civil Engineers.
 Vanderbilt, Edgar, M.S., Principal P. S. 55, 149 Lenox avenue.
 Wotton, James A., Jr., A.M., merchant, 170 Greene street.

1867.

Arkenburgh, Oliver M., A.B., merchant.
 *Blondel, Eugene, A.B., M.D.
 Bushe, Eugene L., A.M., lawyer, 150 Broadway.
 Chapman, Henry F., A.B., clerk, 500 Madison avenue.
 Cumming, William J., A.B., clergyman, Yorktown, N. Y.
 *Donaldson, James F., M.S.
 Dudley, Edward B., A.B., merchant.
 *Elliott, Selah H., A.B.
 Farnsworth, James M., B.S., architect, 44 Broadway.
 Farrell, Edward D., B.S., District Superintendent of Schools, 59th street and Park avenue.
 *Fellows, Louis, A.M., LL.B.
 *Goldsmith, Eleazer, A.M.
 Grau, Maurice H., A.M., theatrical manager, Metropolitan Opera House, New York.

*Grunhut, Bernhard, A.M., M.D.

*Hanks, Arthur M., A.M.

Harding, Henry C., M.S., LL.B., lawyer, 239 Broadway.

Hess, William C., M.S., Principal P. S. 30, 439 East 118th street.

*Hindhaugh, Wm., Jr., A.M.
Hiscox, Charles E., A.M., clergyman, 260 St. James place, Brooklyn.

*Ketchum, Daniel P., A.M.

Kimball, Charles O., A.B., dentist, 27 West 38th street.

*Moore, William L., A.M.

Nutting, Lucius H., B.S., R.R. agent, 349 Broadway.

Patterson, Franklin B., B.S., advertising agent, 177 Broadway.

Ray, Martin H., A.M., Principal P. S. 51, 416 West 55th street.

Seaman, Samuel E., A.M., teller, 147 West 87th street.

Scott, Francis M., A.M., LL.B., lawyer, Counsel to the Corporation, 4 William street.

Simmons, William G., M.S., clergyman.

*Smith, George W. P., A.B.

Stevenson, William S., A.B.

1868.

Angel, Frank Warner, A.B., lawyer, 108 Fulton street.

Blauvelt, Gerrit Franklin, A.B., M.D., P. & S., physician, Nyack, N. Y.

Bowker, Richard R., A.B., editor, 298 Broadway.

Buckley, Lawrence C., A.B., teacher G. S. 40, Ridgefield Park, N. J.

Chambers, Theo. Frel., A.B., clergyman, Dover, N. J.

Chesebro, Luke Barker, A.B., assistant superintendent, Lima, Ohio.

Crawford, Gilbert Holmes, A.B., LL.B., lawyer, 49 Wall street.

Cronly, John Edward, B.S., LL.B., lawyer.

Cruse, Thomas K., A.M., M.D., B. H. M. C., physician, Wappinger Falls, N. Y.

*Cunningham, C. Jerome, B.S.
Delafield, Albert, A.B., LL.B., C.U., lawyer, Greenport, N. Y.

Goldschmidt, S. A., A.M., E.M., C.U., '71; Ph.D., Emory Col., '75; Ass't Ohio Geol. Survey, '71; Fellow Chem. Soc., London; Fellow Am. Association Adv. Science; chemist, Columbia Chemical Works, Brooklyn, 43 Sedgwick avenue, Brooklyn.

Gregory, Benjamin C., A.B., Supt. Schools, Trenton, N. J.

*Hamlin, Frederick H., A.B.

*Howe, Walter, M.S., LL.B.

Kelly, Stephen, A.B., M.D., physician, bank president, Third avenue, corner 23d street.

Kelly, William Henry, B.S., LL.B., lawyer, 337 East 15th street.

Knox, John M., A.B., LL.B., C.U., lawyer, 80 William street.

McDonald, Albert G., A.B., Supervisor Kings Co., 1876-80; Civil Service Com'r, Kings Co., '90; Corporation

McDonald, Albert G.—*Cont'd.*
Counsel, City of Brooklyn,
1894-95, lawyer, 42 Remsen
street, Brooklyn.

McMaster, Robert B., B.S.,
LL.B., lawyer, 48 Wall
street.

Milliken, Peter, Jr., A.B., ed-
itor, San Francisco, Cal.

*Pitshke, William F., B.S.,
LL.B.

Pope, William Barent, A.B.,
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A.B.

Webb, Henry T., B.S., clerk.

Woodford, Franklin E., B.S.,
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Wright, Frederick A., A.B.,
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L. I.

1869.

Allen, Sturges, B.S., B.D.,
G.T.S., clergyman, West-
minster, Md.

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Chalmers, William I., A.B.,
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Chesebro, George, A.B., ass't
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Claflin, John, A.B., merchant,
140 Church street.

Clark, James Oliver, A.B.,
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street.

*Clark, William Henry, A.M.,
LL.B.

Fowler, George B., A.B., M.D.,
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58th street.

Geyer, William Ernst, A.B.,
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vens Institute, Hoboken,
N. J.

Gratacap, Louis P., A.M.,
Ph.B., C.U., Ass't Curator
Am. Mus. Nat. Hist., Cen-
tral Park.

*Hanekamp, John H., B.S.

Hiscox, Edwin Thomas, A.B.,
clergyman, Saratoga Springs,
N. Y.

Hiscox, Henry Orne, A.M.,
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Hoope, Anthony Joy, A.B.

Jakobi, Alphonse A., B.S.,
A.M., LL.B., C.U., lawyer,
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Julien, Matthew C., A.B., cler-
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*Kelly, Peter Joseph, A.B.,
LL.B.

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McGuckin, Wm. G., A.B.,
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*Mackean, James, B.S.

*Maconnell, James M., B.S.

Maguire, John T., B.S., Prin-
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*Nehrbas, Chas. J., B.S., LL.B. O'Donnell, Wm. H., B.S., journalist, 120 Nassau street.

Patterson, Henry Turner, A.B., merchant, 146-150 Centre street.

Ritterband, D. S., A.B., LL.B., lawyer, 206 Broadway.

Rush, Thomas J., B.S., lawyer, 58 William street.

Sheffield, James Carey, A.M., LL.B., lawyer, Lyons, N. Y.

Shepard, Edward Morse, A.B., Com'r Civ. Service, Brooklyn, 1883-85; Chairman Civ. Serv. Com., Brooklyn, 1888-90; N. Y. State Forestry Com'r, 1884-85; author of (1) "Life of Martin Van Buren," Statesman Series; (2) "Memoirs of Dugdale"; Member Cobden Club, England; lawyer, 111 Broadway.

Teas, John, A.M., Ph.D., D.D., Univ. Omaha, '90, clergyman, 3806 Hamilton street, Philadelphia, Pa.

Townley, John Francis, B.S., Principal P. S. 22, 157 West 119th street.

Tulley, Marcus Edward, B.S., M.D., physician, 137 West 76th street.

Tytler, Geo. Edwin, B.S., M.D., physician.

Wheaton, John Roland, A.B., Mount Vernon, N. Y.

Wilds, Howard Payson, A.B., LL.B., C.U., lawyer, Dep'y Commissioner of Public Works, 1896-97, 34 Pine street.

Wing, Frank Luman, A.B., piano manufacturer, 200-204 East 12th street.

*Wray, Joseph Bowman, B.S.

1870.

Abbe, Robert, A.B., M.D., P. & S., physician, 11 West 50th street.

Bourquin, Louis, B.S.

Cardozo, M. H., B.S., LL.B., N.Y.U., lawyer, 128 Broadway.

*Clark, Nathan, Jr., B.S.

Clay, George Everson, B.S., real estate and insurance, 5 Jackson avenue, Long Island City, N. Y.

Crowell, John Beverly, B.S., M.D., physician.

Doremus, Charles Avery, A.M., M.D., Ph.D., Ass't Professor, 59 West 51st street.

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*Halstead, Isaac Coutant, B.S.

Huxley, Thomas Charles, B.S., lawyer, Centreville, Alameda Co., Cal.

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Jackson, Samuel M., A.M., LL.D., Wash. and Lee Univ., Va.; D.D., N.Y.U.; clergyman, 692 West End avenue.

Jennings, Arthur Bates, A.B., architect, 239 Broadway.

Jessup, Charles B., A.B., Civil Service Examiner, 101 West 90th street.

Jordan, L. C. Levin, B.S., Sec'y, Mount Vernon, N. Y.

Kelsey, Charles Boyd, A.B., M.D., Prof. Diseases of Rectum in the University of Vermont, 1890; Prof. N. Y. Post-Graduate Medical School and Hospital, 1890-91; Member N. Y. Acad. Medicine, Member N. Y. Co. Medical Soc., Member N. Y. Clinical Soc., physician, 25 Madison avenue.

Kinch, Charles Augustus, A.B., M.D., P. & S., physician, 273 West 70th street.

*Ledwith, James J., B.S.

*Lloyd, David Demarest, A.B. Lyon, Addison Jesse, A.B., LL.B., teacher.

McAdam, Graham, A.M., lawyer, 304 West 20th street.

McBride, Charles Clinton, A.B., editor, Elizabeth, N. J.

Montgomery, John H., A.B., LL.B., lawyer, 32 Nassau street.

Nettleton, Charles Hine, B.S., treas. Derby Gas Works, Derby, Conn.

Smidt, Allan Lee, B.S., lawyer, Havemeyer Building, New York City.

Underhill, Fred. Lacy, A.B., engineer, 43 Lafayette place.

Waterbury, John Isaac, B.S., banker, Wall and Nassau streets.

White, Thomas R., B.S., LL.B., lawyer, 2 Wall street.

Whitley, Jonas Ezra, B.S., journalist.

Wilcox, William Henry, B.S., clerk.

1871.

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Alker, Alphonse Henry, B.S., LL.B., C.U., lawyer, 11 Pine street.

Anderson, Frank, A.B., M.D., P. & S., physician, Surgeon, U. S. N., Washington, D. C., 1628 19th street.

Bernhardt, Joseph, B.S., teacher, 418 East 84th street.

*Blun, Abraham, B.S., C.E.

Bontecou, Daniel, B.S., chief engineer, Kansas City, Fort Scott & Memphis R.R., Kansas City.

Cardozo, Daniel Henry, B.S., electrotyper, 480 Pearl street.

Dougherty, J. Hampden, A.B., LL.B., C.U., lawyer, Water Commissioner, 27 William street.

Edwards, W. DeForest, A.B., Ph.B., LL.B., lawyer.

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Frazee, William Youle, B.S., merchant, Montclair, N. J.

Geehr, Thomas Le Van, B.S., bookkeeper, 56 Middagh street, Brooklyn.

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 clerk.
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 street.
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 way.
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 Murray, Robert Alexander,
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 sician, 112 West 80th street.
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 Scott, William Seaman, A.B.,
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 *Smith, Francis Asbury, A.B.
 Smith, Herbert Edgar, A.B.,
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 dletown, Conn.
 *Stein, Charles, A.B.
 Stern, Abraham, B.S., LL.B.,
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 yer, 31 Nassau street.
 Summerbell, Martyn, A.M.,
 D.D., Union Christian Col.,
 '89; Ph.D., N.Y.U., '89,
 clergyman, Eddytown, N. Y.
 *Tully, Charles H., A.B.
 *Wood, W. Spencer, A.B.
 Young, Daniel Kissam, B.S.,
 merchant.
 Zemansky, Abm. Phillip, B.S.,
 M.D., physician, 21 Mercer
 street.

1872.

Abarbanell, Jacob, A.B., B.S.,
 LL.B., lawyer and editor,
 24-26 Vandewater street.
 *Banks, Sheppard, A.B., LL.B.
 Beach, Arthur, A.B., M.D.,
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 nue, Brooklyn.

Beach, Samuel Jackson, A.M.,
 B.D., Oberlin, clergyman,
 Clarion, Iowa.
 Birnbaum, Oscar, B.S., Prin-
 cipal P. S. 2, Henry street.
 Blish, George Henry, A.B.,
 banking, 247 Broadway.
 *Cocks, David Clark, A.M.,
 M.D.
 Comstock, Fr. Harmon, A.B.,
 LL.B., C.U., lawyer, 36 Wall
 street.
 Cooper, Harry Dodge, B.S.,
 merchant, 54 Worth street.
 Donald, James Mackie, B.S.,
 banker, 9-11 Nassau street.
 Falk, Benjamin Joseph, B.S.,
 photographer, Waldorf-As-
 toria.
 *Fruitnight, John Henry,
 A. M., M. D., B. H. M. C.,
 '75.
 Frye, Jed., B.S., merchant, 47
 Water street.
 Greenbaum, Samuel, A.M.,
 LL.B., lawyer, Justice Su-
 preme Court, 2 East 94th
 street.
 Gulick, John Cowen, B.S.,
 LL.B., C.U., lawyer, 132
 Nassau street.
 Hochheimer, Emanuel, A.M.,
 B.S., M.D., physician, 71
 East 91st street.
 Howe, William Burdge, B.S.,
 merchant, 301 West 17th
 street.
 Keck, Frank, B.S., LL.B., C.U.,
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 lawyer, 473 Manhattan ave-
 nue.
 Lowenthal, Henry, A.M.,
 LL.B., journalist, "N. Y.
 Times" office.
 Malone, James Eugene, A.B.,
 merchant, 253 Church street.

*.Deceased.

McMaster, John Bach, A.M., C.E., Ph.D., professor, University of Pennsylvania, Phila., author of "History of the People of the United States," "Life of Benjamin Franklin," "With the Fathers," etc.

Meeks, Hamilton Victor, A.B., banker, Weehawken, N. J.

Putzel, Leopold, A.B., B.S., M.D., B. H. M. C., physician, 13 East 57th street.

Ruston, William Otis, A.B., D.D., Lenox Coll., '86; Pres't Bd. Trustees Lenox Coll., '88; Director German Pres.Theol. Sem. of Northwest, '90, clergyman, Dubuque, Iowa.

Schermerhorn, John E., B.S., LL.B., lawyer.

*Shipley, Eddy, B.S.

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Stoiber, Adolphus Henry, A.M., LL.B., C.U., lawyer, 1 Nassau street.

Strauss, Seligman J., A.M., B.S., lawyer, Wilkesbarre, Pa.

Thornell, Henry Lloyd, A.B., banking, 45 Wall street.

Van Kleeck, Henry, A.M., M.S., LL.B., C.U., real estate, Denver, Col.

Van Santvoord, Richard, A.B., M.D., B.H.M.C., '75; visiting physician to Randall's Isl. Hosp., '81; Member N. Y. Acad. Medicine, N. Y. Co. Med. Soc., N. Y. Pathological Soc., physician, 106 West 122d street.

*Woodward, James L., A.B., LL.B.

1873.

Adler, Louis, B.S., LL.B., lawyer, 22 William street.

Bach, Albert, A.B., LL.B., C.U., Ass't Corp. Counsel, 152 West 79th street.

Battell, John Sherman, A.B., B.S., insurance, 119 Broadway.

Church, Wm. Sylvester, B.S., director, Hamburg, Germany.

Clapp, K. Leffingwell, B.S., life insurance, 66 Broadway.

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Davison, David Henry, B.S., M.D., physician, 48 East 79th street.

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Fisher, Charles Willis, B.S., teacher.

Friedberg, William B., B.S., LL.B., C.U., '77, Principal P. S. 95, 21 East 125th street.

Gregory, Christopher, A.B., Supt. of Schools, Long Branch City, N. J.

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Jones, L. Eugene, A.B., Civil Serv. Exam., 200 So. Oxford street, Brooklyn.

* Deceased.

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*Muhlfeld, Henry, A.B., M.D.

*Muller, Herman J., A.B.,
B.S.

*Murray, John, A.B., B.S.,
M.D.

Oppenheimer, Isaac, A.B., B.S.,
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Rabock, Wenzel Albert, B.S.,
A.M., musician, 425 West
34th street.

Rullman, Louis Henry, B.S.,
civil engineer, 213 Grand
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Salmon, Abraham, B.S., LL.B.,
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Schoening, Michael E. von,
B.S., merchant, 369 Broad-
way.

Tift, Henry Neville, M.S.,
LL.B., C.U., lawyer, 11 Wil-
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Walther, John Augustus, B.S.,
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Wray, Edward Marshall, B.S.,
merchant.

1874.

Baker, George McC., A.B.,
LL.B., lawyer.

Baumgarten, Maurice H., B.S.,
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street, Hoboken, N. J.

Busche, Thomas W., A.B.,
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Carlin, Wayland, A.B., manu-
facturer, 126 West 23d
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Cohen, Adolph, B.S., LL.B.,
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Demarest, Walter, A.M., M.D.,
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Dix, Warren R., A.M., LL.B.,
C.U., lawyer, Elizabeth, N.J.

Eastman, Joseph, B.S., LL.B.,
25 Pine street.

Fromme, Isaac, A.B., LL.B.,
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Goldbacher, Joseph N., B.S.,
LL.B., C.U., lawyer, 229
Broadway.

Gutgsell, Eugene F. J., B.S.,
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Lexington avenue.

Gutweiler, Ernst, clergyman,
Hicksville, N. Y.

Ihlseng, Axel O., B.S., C.E.,
M.E., C.U., mining engineer,
Carthage, Mo.

Kahn, Samuel, B.S., M.D., P.
& S., physician, San Fran-
cisco, Cal.

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sau street.

Lyons, Wallace F., A.B., Prin-
cipal P. S. 91, 669 West End
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*McCreery, Charles A., A.B.

Meyer, Henry, M.S., LL.B.,
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way.

* Deceased.

- Reighley, Frederick G., A.B., clerk, 120 Broadway.
- Richard, Charles, B.S., M.D., Captain and Ass't Surgeon U. S. A.
- Rodenbach, William T., B.S., Pres. Bd. of Educ., Naugatuck, Conn.
- *Rush, Charles W., B.S., M.D., physician.
- Shack, Ferdinand, A.M., M.S., LL.B., C.U., lawyer, 56 Wall street.
- Sickels, Ivin, M.S., M.D., Ass't Prof. of Nat. History, C.C. N.Y., and Ass't Prof. Chem. and Physics, Corn. Med. Coll., 17 Lexington avenue.
- Stoddard, William, A.B., LL.B., secretary, 150 Fifth avenue.
- *Swart, Merton G., A.B., LL.B.
- Sweezy, Richard L., A.B., lawyer, 62 William street.
- Underwood, William J., Jr., M.S., LL.B., C.U., lawyer, 170 Broadway.
- *Van Pelt, Daniel, A.M., B.S.
- Weeks, Thomas W., A.B., treasurer, P. O. Box 785, N. Y. City.
- Williams, Richard P., B.S., clergyman, 219 C street, N. W., Washington, D. C.
- Wilson, Franklin S., A.B., 26 West 125th street.
- Cristy, Albert B., A.M., B.D., clergyman, Providence, R. I.
- Fisher, Edward D., A.B., M.D., physician, 42 West 45th street.
- Frey, George, B.S., clerk.
- Goldsmith, Abm., A.B., LL.B., C.U., lawyer, 35 Nassau street.
- Greene, William F., A.B., M.D., physician.
- Hanaway, Samuel, B.S., instructor, C.C.N.Y., 17 Lexington avenue.
- Harper, James T., A.B., publisher, Franklin square.
- Jenkins, Henry E., B.S., LL.B., Principal P. S. 125, 87 Elm street, Montclair, N. J.
- Kahrs, Henry, B.S., printer, 500 Third avenue.
- Larremore, Wilbur, A.B. LL.B., C.U., '77, lawyer, 32 Nassau street.
- Levy, Henry, A.B., M.D., N.Y.U., physician.
- Mahony, Daniel P. H., B.S., LL.B., lawyer, 132 Nassau street.
- McAdam, George H., A.B., lawyer, 121 Nassau street.
- McCreery, James C., A.B., merchant, West 23d street.
- McNary, Spencer G., A.B., LL.B., lawyer, 280 Broadway.
- Messiter, George N., B.S., LL.B., lawyer, 4 Warren street.
- *Purdy, Roe, A.B.
- Putzel, Gibson, A.B., LL.B., lawyer, 320 Broadway.
- Sahlinger, Israel, B.S., cashier.
- Spencer, Nelson Stanley, A.B., lawyer, 31 Nassau street.

1875.

- Alexander, Peter, B.S., LL.B., lawyer, 234 Broadway.
- Black, John V., A.B., lithographer, 95 William street.
- Burk, Howard R., B.S., oils.
- Crawford, Hanford, B.S., dry goods, St. Louis, Mo.

Steneck, John R., A.B., iron manufacturer.
 Townsend, Curtis McD., A.B., military engineer, 106 Madison street, Memphis, Tenn.
 Tuthill, William B., A.M., architect, 287 Fourth avenue.
 Ullman, Joseph, A.M., LL.B., C.U., lawyer, 203 Broadway.
 Weil, Isaac, B.S., M.D., P. & S., merchant, 33-35 West Houston street.
 Werner, Louis, B.S., LL.B., C.U., lawyer, 52 Broadway.
 Witherstine, C.S., M.S., M.D., physician, 5450 Germantown avenue, Germantown, Pa.
 Wolf, Simpson, A.M., LL.B., C.U., lawyer, 203 Broadway.

1876.

*Altmayer, Samson O., A.B.
 Baldwin, Arthur P., A.B., teacher, 57 East 125th street.
 *Blauvelt, Henry C., A.B., M.D.
 Clearwater, Charles Knapp, B.S., clergyman, Elmhurst, L. I.
 Davis, Vernon M., A.M., LL.B., C.U., '79; District Attorney, 1885 to 1896, lawyer, 194 Lenox avenue.
 D'Ntassy, Leo L., B.S., D. L. & W. R.R.
 Frambach, Frederick, Jr., A.B., lawyer, 630 Palisade avenue, Jersey City, N. J.
 Frank, Herman, A.B., LL.B., lawyer.
 Goodfriend, Simon, B.S.
 Henderson, Edward C., B.S., LL.B., C.U., lawyer, 59 Wall street.

Henry, Charles I., A.B., merchant, 24 State street.
 Hollerith, George C., B.S., civil engineer, 55 Liberty street.
 Honig, Joseph, A.B., insurance, 57-59 William street.
 *Hopper, John W., A.B., M.D.
 Husted, Singleton, A.B., M.D., physician.
 Kay, William A., B.S., cashier, Ozone Park, L. I.
 Kenyon, Wm. Houston, A.M., LL.B., C.U., lawyer, 49 Wall street.
 Klein, Philip H., Jr., A.B., sec'y and treas., 572 First avenue.
 Kraus, Max W., B.S., merchant, 657 Broadway.
 *Lauterbach, Henry, B.S., LL.B.
 *McGowan, James Joseph, B.S.
 *Mahler, Louis, A.B.
 Maves, Fernando, A.B.
 Mead, William Herbert, B.S., clerk.
 Merckle, Henry, A.B., LL.B., C.U., lawyer, 150 Broadway.
 Minrath, Ferdinand R., A.B., LL.B., lawyer, 22 William street.
 Ormsby, Waterman L., B.S., stenographer, Room 49, Court House, Brooklyn.
 Palmer, Benjamin W., A.M., M.D., physician.
 Park, Rufus H., B.S., clerk, 128 West 11th street.
 Powell, William A., A.B., D.D., Ohio Univ., clergyman, Toledo, Ohio.
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Rhodes, John C., B.S., LL.B.,
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M.D., P. & S., physician, 42
West 21st street.
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Wheaton, Joseph S., B.S., man-
ager.

1877.

Barratt, John Arthur, A.M.,
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Clarkson, John Van Boskerck,
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Dowd, Joseph, B.S., merchant,
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Hayes, Richard Jerome, B.S.
Henry, Howard Herrick, A.B.,
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Hoag, Sidney Willet, Jr., B.S.,
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Huber, Emil Andrew, A.B.,
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Hunt, Leigh Harrison, M.S.,
M.D., N.Y.U., Ass't Prof.
of Des. Geom. and Drawing,
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Hunter, David M., A.B., cler-
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Loth, Bernard, B.S., LL.B.,
C.U., silk manufacturer,
150th street and Amster-
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Luby, James Patrick Kenyon, A.B., editor "Jersey City News," 29 Astor place, Jersey City.

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Man, Alrick Hubbel, A.B., LL.B., C.U., Member Bd. of Educ., lawyer, 56 Wall street.

Marx, Louis B., B.S., LL.B., lawyer, 167 Broadway.

McCutcheon, Robert H., B.S., civil engineer, 217 West 132d street.

Moore, Eugene Patrick, A.B., 352 East 12th street.

Moritz, Charles F., A.B., merchant, Montgomery, Ala.

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*Neumer, Emil, B.S., M.D.

Protheroe, Charles Coffin, B.S., LL.B., lawyer, 56 Wall street.

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Rau, Henry Marcellus, A.B., Ph.D., chemist.

Romaine, De Witt Clinton, B.S., M.D., P. & S., physician, 473 Hudson street.

Shepard, Charles Seymour, A.B., clerk, 172 Congress street, Brooklyn.

Shipman, William Henry, A.M., B.D., Drew Theol. Sem., clergyman.

Silverstone, Julius, B.S., lawyer, Portland, Ore.

*Smith, James Albert, A.B.

Sommers, Louis, B.S., LL.B., teacher.

Starr, William Hoffmire, B.S., engineer.

Stearns, Kent K., A.B., lawyer, 1178 Elizabeth avenue, Elizabeth, N. J.

Tift, Irving Howard, B.S., LL.B., C.U., lawyer, 302 Broadway.

Tuthill, George A., B.S., manager for Dept. Mut. Res. Fund Life Ass'nce, 1084 Bedford avenue, Brooklyn.

Weed, Edgar T., A.B., M.D., physician, 117 West 121st street.

White, William Storm, B.S., M.D., physician, Portchester, N. Y.

Wilkie, William James, A.M., clergyman and teacher.

Williams, George Nelson, A.B., LL.B., contractor, 24 East 92d street.

Wilson, Charles Howard, A.B., teacher, Newton Centre, Mass.

1878.

*Ansbacher, Maurice Eger, A.B.

Ascher, Leopold, A.B., LL.B., lawyer.

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- Carey, Robert Edward, B.S., merchant, 305 West 55th street.
- Cohen, Eugene Yancey, A.B., A.B., H.U., architect, 41 Union square.
- Cook, Peter W., B.S., LL.B., C.U., lawyer, 49 Chambers street.
- De Jonge, John Christian, B.S., clerk.
- Devlin, Robert John, B.S., M.D., physician, 156 W. 13th street.
- Dobbie, Thomas William, B.S.
- Doring, John Fred'k, A.B., Ph.G., pharmacist, 110 East 47th street.
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- Fisher, Henry, A.B., manufacturer, 323 Produce Exchange.
- *Fruitnight, William, A.B., M.D.
- Gilon, William Joseph, B.S.
- Gottlieb, Nathaniel I., B.S.
- Gottshall, Edward, A.B.
- Greenebaum, Emil, B.S., secretary, 2310 Sacramento street, San Francisco.
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- *Hardy, George Edward, A.M.
- Hooper, Benjamin Franklin, B.S., president, 63 Centre street.
- Hotaling, George Preston, A.B., LL.B., C.U., lawyer, 59 Wall street.
- Jaretzki, Alfred, A.M., A.B., H.U., LL.B., C.U., lawyer, 49 Wall street.
- Kenyon, Alan Douglas, A.B., LL.B., C.U., lawyer, 150 Nassau street.
- Koplik, Henry, A.B., M.D., physician, 175 East 70th street.
- Krotel, Paul, A.B., LL.B., lawyer.
- *Leggat, Walter Romaine, A.B., LL.B., C.U.
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- O'Reilly, Philip Francis, B.S., student of medicine.
- Pabst, William, B.S., clerk, 136 East 43d street.
- Pitkin, Lucius, A.B., Ph.B., chemist, 434 Madison avenue.
- Shumway, Albert, Jr., A.B., merchant, 353 West 56th street.
- Smith, Daniel, Jr., A.B., M.D., physician.
- Smith, William Wickham, B.S., LL.B., C.U., lawyer, 20 William street.

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1879.

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Fribourg, Theo. Louis Henry, B.S., propr. Boulder Min. Springs, Denver, Col.

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- Powers, Fred. Alden, B.S., manager.
- Price, Lewis, B.S., M.D., physician, 313 East 4th street.
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- Schachtel, Michael, Jr., B.S., real estate, 143 West 16th street.
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- Schutz, Bernard, B.S.
- Scott, John Frederick, A.B., clergyman, Flemington, N.J.
- Shumway, Willard A., E.M., A.M., U. S. Geological Survey, 351 West 56th street.
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- Weiss, George Conrad, A.B., M.D., physician, Mount Vernon, N. Y.
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- Wittmack, Charles August, M.S., Ph.D., Univ. of Munich, chemist, 571-573 10th avenue.
- Youry, William Henry, A.B.

1880.

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- Bohmalk, Charles W., B.S., M.D., physician, 222 East 53d street.
- *Breakell, William Thomas, B.S., C.E., N.Y.U.
- Burchard, Roswell B., A.B., teacher.
- Calkins, Fred. H., A.B., lawyer, 120 Broadway.
- *Carroll, Thomas Michael Jos., B.S.
- Carter, Henry Clinton, B.S., LL.B., lawyer, 54 William street.
- Clarke, R. Floyd, A.B., LL.B., C.U., A.M., lawyer, 137 Broadway.
- Cowen, William, A.B., M.D., physician, 78 Rivington street.
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Harris, Moses J., B.S., lawyer, 191 Smith street, Brooklyn.

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Hume, John Charlick, B.S., engineer, 533 Vernon avenue, Long Island City.

Johnson, Albert Edward, A.B., jeweler, 17 Union square.

Keim, George H., A.B., manufacturer, 1384 Lexington avenue.

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Levy, Charles Emanuel, B.S., cotton factor, 196 Gravier street, New Orleans, La.

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Nordlinger, Edwin H., A.B., merchant, 81 Front street.

Powell, Frederick, A.B., M.E., mining engineer.

Price, David, B.S.

Rice, Edwin Thomas, Jr., A.B., LL.B., lawyer, 59 Wall street.

Sexton, James William, B.S.

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 Beran, Theodore, A.B., man-
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 Bittiner, Edmund, A.B., 209
 West 32d street.
 Boas, Edmund A., A.B.
 Brothers, Abram, B.S., M.D.,
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 East 61st street.
 Budd, Ogden Doremus, A.B.,
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 Carroll, Edward P., B.S.,
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 Casper, Mark, A.B., insurance,
 346 Broadway.
 Einhorn, Daniel, A.B., lawyer,
 538 Broadway.
 Esberg, Moses, A.B., LL.B.,
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 Ettinger, Leo, A.B., M.D., P.
 & S., '84, physician, 493
 Clinton avenue, Brooklyn.
 Freedman, Edwin Jackson,
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 and 125th street.
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 street.

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 *Happy, Frederick Albert,
 B.S.
 Hunt, Frederick George, A.B.,
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 street.
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 street.
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 McAdie, Alexander George,
 A.M., H.U., '85, Fellow Clark
 University, 1889-90, U. S.
 Weather Bureau, Washing-
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 street, Brooklyn.
 *Mestre, Aurelius E., B.S.

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*Piddian, Asher L., A.B.

Popper, Edwin S., B.S., manufacturer, 5 Sullivan street.

*Riedemann, George, B.S.

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*Worms, Adolph, A.B.

1882.

*Aron, Louis Edgar, B.S.

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Brown, Everit, A.M., lawyer, 56 Pine street.

Byrnes, Lawrence J., B.S., clerk, Stewart Building.

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Cronson, Reuben, A.B., physician, 225 East 116th street.

Dusenbury, Edwin Coles, A.M., lawyer, 149 Broadway.

Faulkner, Henry Charles, A.B., editor, 525 Park avenue.

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Friedrichs, Rudolph Victor, B.S., LL.B., C.U., '85, lawyer.

Goldsticker, William, A.B., LL.B., lawyer, 150 Nassau street.

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 *Leckerling, William, Jr., A.B. Leaman, Francis Frederick, A.B., LL.B., lawyer, 141 Broadway.
 McDowell, George W., A.M., M.D., physician, 542 Fifth avenue.
 Mueller, Fred. G., A.B., clerk, New Rochelle.
 Muller, Walter, B.S.
 Murray, Robert M., A.B., clerk, 222 West 20th street.
 Nehrbas, John, B.S., teacher, P. S. 25, 739 East 139th street.
 O'Neill, Oscar T., A.B., Customs Service, 116 West 115th street.
 *Oudin, Felix A., A.B.
 Pfeiffer, Felix, A.B., physician, 125 East 65th street.
 Prochazka, John, A.B., chemist, 15 East 12th street.
 Rachau, William H., B.S., broker, 31 West 82d street.
 Ritterbusch, Hugo Henry, A.B., LL.B., C.U., lawyer, 150 Nassau street.
 Schubart, Louis H., B.S., Ph.D., Univ. Berlin, '89; Memb. Chem. Soc., Berlin, Fellow Chem. Soc., London, chemist, 201 West 125th street.
 See, George N., B.S., clerk, Naval Office, Port of N. Y., Nyack, N. Y.
 Shulman, Alexander, A.B., M.D., physician, 27 East 95th street.
 Sims, Alfred F., B.S., 122 Roosevelt street.
 Sims, Edmund Joseph, B.S., 124 Roosevelt street.

*Sinclair, James Drummond, A.B.
 Stein, Julius, A.B., M.D., physician, 273 East 7th street.
 Tynberg, Sigmund, A.B., M.D., physician, 1291 Madison avenue.
 Watson, William Scott, Jr., A.M., missionary, American Mission, Sidon square, London.

1883.

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*Wolfertz, Charles William,
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- Carls, Gustave A., B.S., Principal P. S. 173, 23 West 131st street.
- Coakley, Cornelius G., A.M., M.D., N.Y.U., physician, 49 West 58th street.
- Cronson, Bernard, A.B., teacher, 16 West 131st street.
- Darling, Joseph Francis, A.B., care of American Club, Havana, Cuba.
- Delanoy, Edwin P., B.S., broker, 2 Wall street.
- Erlandsen, Oscar, B.S., civil engineer, Capt. 1st Signal Corps, N. Y., Park row Building, 99 E. 81st street.
- Fox, William, B.S., M.E., assistant professor, 555 East 86th street.
- Greene, William Hallett, A.B., U. S. Signal Service.
- Hahlo, Louis Herbert, A.B., LL.B., C.U., '86, lawyer, 280 Broadway.
- Holmes, James Edward, A.B., clergyman, Hempstead, L. I.
- Hopkins, Milton, A.B., LL.B., C.U., lawyer, Glen Cove, L. I., 31 Nassau street.
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- Mason, Frank Gillette, A.B., clerk, 28 Broadway.
- *Maury, Rutson, B.S., M.D.
- Mayer, Julius Marshall, A.B., LL.B., C.U., '86, Judge Court of Special Sessions, lawyer, 38 Park row.
- Menken, Percival Solomon, A.M., Ph.D., LL.B., C.U., Pres. Y. M. Heb. Assoc., lawyer, 87 Nassau street.
- Miskowsky, Louis F., B.S., professor, Oberlin College, Oberlin, Ohio.
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- Pedersen, James, B.S., M.D., P. & S., physician, 29 East 44th street.
- Penman, John Simpson, A.B., clergyman, Bangor, Me.
- Pfeiffer, David, A.B., broker, 18 Wall street.
- Reed, William Henry, A.B., lawyer, 280 Broadway.
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Smith, Theodore Eugene, Jr., A.B., LL.B., C.U., '86, lawyer.

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1885.

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Bach, Louis Philip, B.S., pianos, 237 East 23d street.

Barnett, Maurice, B.S., metallurgist, 1851 Seventh avenue.

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Devoe, Franklin Minturn, Jr., B.S., merchant, 579 Lorimer street, Brooklyn, E. D.

*Fitch, George Walter, B.S.

*Fromme, Abraham L., A.B.

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Hildreth, Percy Stearns, B.S., civil engineer, 32 Broadway.

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*Webster, Andrew Lincoln, A.B.

Wendel, Fred. Charles H., A.M., Ph.D., Univ. Strassburg, '88; author of "History of Egypt"; Member Am. Oriental Soc., clergyman, Gen'l Theol. Seminary.

1886.

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- Rubens, Horatio Schoen, B.S., lawyer, 121 Second avenue.
- Ryan, James A., B.S., lawyer, 131 East 91st street.
- Ryan, William Thomas, A.B., teacher, P. S. 20.
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 chant, 58 West 104th street.
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 Bernstein, Saul, A.B., lawyer,
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 Blan, Samuel Augustus, B.S.
 Brandt, William J., B.S., 176
 East 88th street, editor.
 Carpentier, Marius A., B.S.,
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 Carter, Stephen Tallmadge,
 B.S.
 Cohn, Samuel, B.S., LL.B.,
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 way.
 Constant, Joseph Anthony,
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 lin street.
 Curry, John Pinkerton, A.B.,
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 47th street.
 Dunlap, James John, A.B.,
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 avenue.
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 93d street.
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 Laase, Christian F. J., B.S.,
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 10th street.
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 McQueeney, Edward Cleveland,
 A.B.
 Merritt, Fowler, A.B., 305
 East 56th street.
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 East 65th street.
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Wingebach, Jos. Franklin, B.S.,
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1890.

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1891.

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 Steinach, William, A.B., physician, 325 East 13th street.
 Stern, Phillip Harry, A.B., lawyer, Montgomery, Ala.
 Stroock, Solomon M., B.S., A.M., LL.B., C.U., lawyer, 156 East 80th street.
 Theobald, Carl, B.S., M.D., P. & S., physician, 239 East 10th street.
 Timmerman, Arthur H., B.S., M.M.E., Corn. Univ., School of Mines, Rolla, Mo.

* Deceased.

Timmerman, Charles Edwin,
B.S., M.M.E., Corn. Univ.,
teacher, 60 West 13th street.
Tobias, Leo, B.S., physician,
326 East 52d street.
Trafford, Forrest Rose, B.S.,
insurance, 300 West 142d
street.
Van Norman, Louis Edwin,
A.B., editor, 30 Lafayette
place.
Victor, Frederick, B.S., ass't
cashier, 166 East 116th
street.
Weiler, Charles H., B.S., 106
East 60th street.
Wood, Sidney Lunt, B.S., 6 E.
28th street.

1892.

Alexander, Edward Albert,
B.S., lawyer, 206 Broadway.
Baruch, Hermann Benjamin,
B.S., physician, 2 West 72d
street.
Benedikt, Victor M., B.S., real
estate, 206 West 139th
street.
Bernstein, Solomon Charles,
B.S., 110 East 74th street.
Bruckner, Arthur, B.S., M.E.,
Corn. Univ., instructor, 927
Jefferson street, Bronx.
Bullock, Ferdinand Ezra M.,
lawyer, A.B., 46 East 66th
street.
Byrne, George T. L., B.S., 121
Crosby street.
Chapman, R. Fendall, B.S.,
167 East 116th street.
Coleman, John B., A.B., A.M.,
S.F.X., lawyer, 850 Lexing-
ton avenue.
Cook, Alfred A., B.S., lawyer,
152 East 71st street.

Craft, Warren Moore, B.S., 217
West 133d street.
*Dailey, Alfred Milner, B.S.
Earle, Thornton, B.S., lawyer,
38 Park row.
Fintel, Ernest A. von, B.S.,
civil engineer, 1850 Bath-
gate avenue.
Freedman, Lewis Herbert,
A.B., 120 West 125th street.
Goldmark, Emil, B.S.
Greenbaum, Jacob H., A.B.
Haight, S. Carlton, B.S., min-
ister, Oakfield, N. Y.
Hauswirth, Louis, B.S., phy-
sician, 245 East 58th street.
Hellerson, Charles E. W., B.S.,
bookkeeper, 317 East 55th
street.
Henwood, William Jory, A.B.,
teacher, 1242 Washington
avenue.
Hertz, Emanuel, A.B., lawyer,
172 East 74th street.
Jacobus, Theo. I., B.S., stu-
dent of med., 357 East 50th
street.
Jennings, George E., B.S.,
draughtsman, 237 South
Third avenue, Mount Ver-
non, N. Y.
Josephson, Isaac, B.S., student.
Knox, Arthur, A.B., student-
at-law, 472 Mott avenue.
Levy Meyer, B.S., teacher.
Levy, Morris, A.B., M.D., 109
East Broadway.
Liebermann, William, A.B.,
lawyer, 715 Broadway,
Brooklyn.
Loewy, George S., A.B., manu-
facturer, 577 East 146th
street.
McNeill, Ernest, Jr., A.B.,
physician, 203 West 106th
street.

Martin, Jeremiah N., Jr., A.B.,
 436 Lenox avenue.
 Miller, James Calvin, Jr., B.S.,
 227 West 52d street.
 Moss, Isaac, A.B., lawyer, 263
 West 36th street.
 Natkins, I. Newton, B.S., real
 estate, 220 West 104th
 street.
 Newman, Henry, B.S., 93
 Division street.
 Ottinger, Nathan, B.S., law-
 yer, 23 West 75th street.
 Powers, Francis W., A.B.
 Reubenstein, Raymond, A.B.,
 lawyer, 129 East 82d street.
 Rieser, Max Gustine, A.B.,
 salesman, 57 East 110th
 street.
 Roeser, Edward N., B.S., 240
 West 130th street.
 Rosenzweig, Joseph, A.B.
 Schmeidler, Benjamin, B.S.,
 real estate, 928 Madison
 avenue.
 Schulz, Geo. M. S., A.B., law-
 yer, 38 Park row.
 Scott, Frank, B.S., electrician,
 312 North 7th street, New-
 ark, N. J.
 Scouler, Ambrose A., A.B.
 Shera, George William, A.B.,
 physician, 6 West Hamilton
 place, Jersey City.
 Sigel, Franz, Jr., B.S., lawyer,
 Chicago, Ill.
 Silberstein, Solomon D., A.B.,
 pawnbroker, 442 Lenox
 avenue.
 Sobel, Jacob, A.B., physician,
 1828 Madison avenue.
 Speranza, Gino Charles, B.S.,
 lawyer, 111 Broadway.
 Stanton, Frederick Everett,
 B.S., manufacturer, 475
 Broadway.

*Stratton, Alexander, B.S.
 Stroh, Frederick A., B.S.
 Taylor, Geo. H., Jr., A.B., 821
 East 138th street.
 Thorner, Maurice, A.B.
 Whitehorne, Frederick N.,
 A.B., physician, 64 West
 126th street.

1893.

Ansbacher, Samuel L., B.S.,
 physician, 100 West 113th
 street.
 Austin, Berkeley C., A.B.
 Becker, Hubert, B.S., 322 East
 79th street.
 Benoliel, Solomon D., B.S.,
 elec. eng'r, 120 West 35th
 street.
 Blumensohn, Henry J., B.S.,
 medical student.
 Bretzfelder, Isaac, B.S., archi-
 tect, 87 Avenue B.
 Brickner, Walter M., B.S.,
 physician, 30 West 92d
 street.
 Cohn, Solomon, A.B., lawyer,
 44 Bowery.
 Dalton, Wm. A., B.S., student
 of medicine, 1057 Jennings
 street, Bronx.
 *Daly, William H., A.B.
 Eckert, Louis, B.S., architect,
 12 West 115th street.
 Eisman, H. Seymour, A.B.,
 lawyer, 1048 Lexington ave-
 nue.
 Emery, Dean, B.S., lawyer, 52
 Broadway.
 Erdman, William, A.B.
 Fischer, Edwin Philip, B.S.,
 lawyer, 33 West 92d street.
 Fischer, Joseph, A.B.
 Flynn, Henry S. J., A.B., law-
 yer, 132 Nassau street.

- Friedmann, Hermann George, B.S., lawyer, 922 East 138th street.
- Goldhammer, Adolph, B.S., physician, 303 East 74th street.
- Graff, Horace M., A.B., salesman, 76 West 90th street.
- Green, Charles, A.B., importer, 92 St. Nicholas avenue.
- Haffner, Charles A., A.B., physician, 201 West 105th street.
- Haller, Edwin A. F., B.S., teacher, 349 West 30th street.
- Haney, John D., B.S., professor, 1233 Third avenue.
- Hesselbach, Charles V., A.B., civil engineer, 111 East 31st street.
- *Hillebrandt, Oscar von, B.S.
- Holden, Edwin C., B.S., mining engineer, P. O. Box 505, Nelson, British Columbia.
- Hyman, Solomon A., B.S., lawyer, 73 East 92d street.
- Jacobus, Emanuel, B.S., lawyer, 356 East 50th street.
- Katz, Maurice J., A.B., lawyer, 320 Broadway.
- Kinkeldey, Carl W., A.B., teacher, P. S. 18, 41 East 132d street.
- Kohler, Edgar J., A.B., lawyer, 115 East 71st street.
- Levin, Henry M., B.S., lawyer, 317 East 79th street.
- Levussove, Moses S., B.S., instructor, 17 Lexington avenue.
- Levy, Louis, A.B., lawyer, 816 Lexington avenue.
- Lewis, Milton S., A.B., merchant, 83 Worth street.
- McNally, Edward J., B.S., teacher, 1759 Madison avenue.
- Martin, George K., B.S., surveyor, Kingsbridge road, Fordham, N. Y.
- *Mayer, Henry William, A.B.
- Moore, Fred W., B.S., 320 East 30th street.
- Neus, Engelbert, B.S., instructor, 338 East 72d street.
- Reynolds, James J., B.S., teacher, 540 East 164th street.
- Ruhl, Henry Clay, A.B., physician and surgeon, 673 East 138th street.
- Schiller, Michael, B.S., lawyer, 97 Cedar street.
- Schmuck, Peter, B.S., law student, 320 West 39th street.
- Schnepel, John Henry, B.S., mechanical engineer, Corn. Univ., N. Y. City.
- Schnurer, Berthold, B.S., manager, 111 East 83d street.
- Schum, Charles H., B.S., E.E.
- Schutz, Samuel M., A.B., merchant, 51 West 90th street.
- Seufert, William Marshall, B.S.
- Shoenfeld, Leonard B., B.S., 14 East 76th street.
- Smith, Frederick L., A.B., student elec., Albany avenue, Kingsbridge.
- Stanton, Gilman Shattuck, B.S., manufacturer, 31 West 71st street.
- Steinberger, Victor, A.B., med. student, 342 East 51st street.
- Stern, Arthur, B.S., 55 West 50th street.
- Stock, Henry, Jr., B.S., 18 West 61st street.

Tenner, Arthur S., A.B., physician, 251 West 122d street.
 Thompson, Robert William, Jr., A.B., lawyer, 166 West 97th street.
 Timme, Walter, B.S., M.D., physician.
 Tucker, Fitz-Henry Fay, B.S., 145 West 123d street.
 Ulfelder, Sidney, A.B., physician, 335 East 65th street.
 Urban, Adolph, Jr., B.S., med. student, 336 West 29th street.
 Weinhandler, Sampson H., A.B., lawyer, 346 Broadway.
 White, John, Jr., B.S.
 Zabriskie, Edward Cornell, B.S., teacher, 801 East 167th street.
 Zinkie, Louis, A.B., lawyer, 129 West 97th street.

1894.

Barrett, Sidney H., A.B., 313 Hancock street, Brooklyn.
 Beaubian, Charles S., A.B.
 Beckhardt, Moses, B.S., teacher, 333 East 119th street.
 Brandeis, Julian W., B.S., physician, 2 West 119th street.
 Cahn, Emanuel S., B.S., lawyer, 161 East 79th street.
 Clarke, Alfred Bancroft, B.S., 206 East 20th street.
 Derleth, Charles, Jr., B.S., civil engineer, 674 East 135th street.
 Dewey, John A., B.S.
 Donohue, Thomas Martin, B.S., teacher, 1240 Franklin avenue, Bronx.
 Douglas, John, B.S., physician, 145 West 81st street.

Ehrlich, Jesse W., A.B., lawyer, 54 West 75th street.
 Eising, Eugene H., B.S., physician, 6 East 66th street.
 Fox, David Joseph, B.S., lawyer, 127 East 79th street.
 Frank, Jerome, B.S., dentist, 2493 Broadway.
 Freund, Charles J., B.S., clergyman.
 Frey, Louis Joseph, B.S.
 Friesner, Gidore, A.B., physician, 206 East 58th street.
 Gage, Stanley A., B.S., teacher, 236 West 122d street.
 Gold, Wm. Z., B.S., teacher, 19 Carmine street.
 Goldrich, Leon W., B.S., 27 Prince street.
 Green, Leo, A.B., D.M.D., H.U., dentist, 44 East 75th street.
 Greenbaum, Samuel W., A.B.
 *Griffin, Bradney Beverly, B.S.
 Haas, Arthur C., A.B., teacher, 539 West 141st street.
 Haas, Leopold Frederick Wm., B.S., physician, 773 Forest avenue.
 Hartman, Edward Max, B.S., clerk, 1391 Washington avenue.
 Herzog, Harry Louis, B.S., lawyer, 87 Nassau street.
 Heylman, Henry B., A.B., lawyer, 120 Broadway, 561 Buckhout street, Mt. Hope, Tremont.
 Hirsh, Wm. H., A.B., lawyer, 265 West 21st street.
 Hyman, Julius, A.B., 120 East 91st street.
 Klein, Leo W., A.B., lawyer, 19 East 88th street.
 Knowles, Frank T., A.B.

- Kurz, William F., Jr., B.S.,
116 2d street.
- Laski, Leon, B.S., lawyer, 19
Park row.
- Lefkowitz, David, B.S., clergy-
man, Toledo, Ohio.
- Levy, Samuel, B.S., lawyer,
154 East 49th street.
- Martin, Edward J., B.S., law-
yer, 265 Broadway, 436
Lenox avenue.
- McCormack, Richard F., B.S.,
39 Bedford street.
- Meyer, Leo B., A.B., A.M.,
M.D., physician, 60 West
129th street.
- Michaelis, Alfred, A.B., phy-
sician, 63 East 110th street.
- Naumburg, Bernard, A.B.,
lawyer, 15 Wall street.
- O'Neill, Charles E., A.B., 231
Centre street.
- Oppenheimer, Milton B., B.S.,
1037 Fifth avenue.
- Paskusz, Benjamin G., A.B.,
lawyer, 128 Broadway.
- Pick, Louis, A.B.
- Rosenbaum, Alexander, A.B.,
lawyer, 568 Seventh avenue.
- Rosenstein, Walter J., B.S.,
lawyer, 115 Broadway.
- Rourke, Cornelius Stephen,
B.S.
- Rundquist, Emil A., B.S., phy-
sician, Roosevelt Hospital.
- Savage, José Ramon Fernan-
dez, B.S., 344 West 123d
street.
- Schlockow, Oswald, B.S.,
teacher, 914 Forest avenue.
- Silberstein, Elias, A.B., teacher,
222 East 75th street.
- Strasburger, Edgar, B.S., elec.
eng., 354 Central Park West.
- Turrell, Guy H., A.B.
- Walsh, Michael Raphael, A.B.,
teacher, G. S. 49, 250 West
113th street.
- Wechsler, Jacob C., A.B., 240
East 30th street.
- Wiener, Friedrich, A.B., LL.B.,
5 West 85th street.
- Wurts, Lionel, B.S., photog-
rapher, 155 West 129th
street.

1895.

- Adler, Maximilian L., B.S.
- Allen, Wm. Cremer, B.S.,
teacher, 324 West 48th
street.
- Allmuth, Frank A., B.S., 161
East 72d street.
- Appel, Israel, B.S.
- Bennett, Thomas Archie, B.S.,
M.E., Hudson, N. Y.
- Bloomberg, Harry A., B.S.,
lawyer, 132 Nassau street.
- Boyer, Wilbur Sables, B.S.,
Morris Heights.
- Burke, John J., A.B., teacher,
220 East 49th street.
- Cairns, Bayard S., A.B., 40
Grove street.
- Cameron, Walter S., A.B., stu-
dent, 239 West 136th street.
- Curtis, Harry J. A., B.S., 142
East 36th street.
- Davidson, Israel, A.B., 156 East
114th street.
- Deignan, J. Herbert, A.B., 854
East 134th street.
- Dillenberg, Joseph, B.S., 325
East 62d street.
- Dryfoos, Arthur D., A.B., 22
West 69th street.
- Ehrhorn, Oscar Weeks, A.B.,
lawyer, 149 Broadway.
- Eisner, Jerome, B.S., lawyer,
158 East 72d street.
- Elias, Heyman Ralph, A.B.,
lawyer, 132 Nassau street.
- Fisher, Henry, B.S., chemist,
108 East 70th street.
- Flaum, Julius Arthur, A.B.,
lawyer, 156 Rivington street.

Friedman, Joseph P., A.B., 32 Ridge street.
 Galicenstein, Clarence, B.S., lawyer, 415 Central Park West.
 Guion, Clarence Childs, A.B., 1383 Washington avenue.
 Heymann, Everett Bernard, A.B., lawyer, 66 East 81st street.
 Hirsch, I. Henry, B.S., lawyer, Caixa, Bahia, Brazil.
 Hudson, Wilbur G., B.S., 73 West 131st street.
 Krowl, Harry C., A.B., Ph.D., N.Y.U., instructor, 17 Lexington avenue.
 Langer, Samuel, B.S., clergyman, 715 Bloomfield street, Hoboken, N. J.
 Lewis, Maurice Barnett, B.S., teacher, 423 Pleasant avenue.
 Litter, Ferdinand J., B.S.
 Lockhart, Robert J., A.B., 312 West 21st street.
 *Loos, Hermann Andreas, B.S.
 Lucke, Charles E., B.S., M.S., N.Y.U., teacher, Marble Hill, Kingsbridge.
 Mack, Mortimer Clarence, B.S., silver smelter, 228 West 82d street.
 Mahoney, Jeremiah Titus, A.B., lawyer, 118 East 93d street.
 Martin, Harold Metcalf, B.S., electrician, Philadelphia, Pa.
 Mehrstens, Henry Edward, B.S., teacher, 234 East 89th street.
 Mohr, Albert Gustav, A.B., merchant, 17 Bedford street.
 Neill, John Campbell, A.B., theol. student.
 O'Grady, Cornelius, A.B., teacher and physician, 1062 Forest avenue.

Reich, Sigmund, A.B., 239 East 104th street.
 Roberts, John Stacey, B.S., instructor, 21 Beekman place.
 Robinson, Franklyn Whittman, B.S., 620 East 135th street.
 Rosenbaum, William, B.S., merchant, 119 West 23d street.
 Saunders, George Crosby, B.S., 104 West 93d street.
 Schafran, Leo, B.S., attorney, 58 East 110th street.
 Smith, John P., A.B., 355 West 17th street.
 Stark, Meyer Maurice, A.B., M.D., physician, 242 Bowery.
 Stiefel, Otto August, A.B., lawyer, Newark, N. J.
 Sullivan, Franklin Curtis, A.B., 1050 Trinity avenue.
 Tarler, Geo. Cornell, B.S., lawyer, 239 West 113th street.
 Tombo, Rudolf, Jr., B.S., M.S., tutor, 587 Walton avenue, Bronx.
 Wechsler, Martin, A. B.
 Wechsler, Walter Mortimer, B.S., banker, 132 West 74th street.
 Weil, Alfred, B.S., lawyer, 138 East 101st street.
 Werdenschlag, Arthur, B.S., lawyer, 140 West 48th street.
 Woolf, Harry, B.S., teacher, 138th street and Amsterdam avenue.

1896.

Alexander, Jerome, B.S., M.S., chemist, 690 West End avenue.
 Barit, Samuel, A.B.

- Bernstein, Eugene P., B.S., physician, 227 East 116th street.
- Beyer, Emil, B.S., teacher, 513 East 82d street.
- Carlson, Carl Oscar, B.S., teacher, 878 Lexington avenue.
- Clark, George W. M., B.S., lawyer, 613 East 136th street.
- Corse, Arthur W., A.B., 129 West 94th street.
- Crandell, Paul Morgan, B.S., lawyer, 154 Nassau street.
- Cunningham, Joseph Atwood, A.B., student, Islip, N. Y.
- Curtis, T. Adrian, A.B., 142 East 36th street.
- Dreyfus, Fred. J., A.B., foreman, 119 West 111th street.
- Ehrhard, William Joselin, A.B., clergyman, Stamford, Conn.
- Ellis, Rudolph Pell, B.S., teacher, P. S. 61, Ridgewood, N. J.
- Ellison, Millard Henry, A.B., lawyer, 48 East 87th street.
- Fernbach, Robert Livingston, B.S., 228 East 61st street.
- Ferris, George Joseph, B.S., 87 Dey street.
- Finesilver, Louis, B.S., 130 East Broadway.
- Franklin, William Kernan, A.B., teacher, 49 East 128th street.
- Gandolfo, Joseph Harrington, B.S., merchant, 142 West 105th street.
- Gershel, Milton A., B.S., physician, Mt. Sinai Hospital.
- Glück, Emil, A.B., teacher, 116 West 116th street.
- Goldberg, Lawrence, B.S., 316 East 116th street.
- Greenbaum, Max, A.B., teacher, 354 East Houston street.
- Hamburger, Max Sigmund, A.B., lawyer, 222 East 58th street.
- Heil, Joseph S., B.S., lawyer, 132 Nassau street.
- Hoffman, Samuel, A.B., teacher, 676 East 148th street.
- Hollander, Edward, A.B., teacher, Union Hill, N. J.
- Hubschmitt, A. Wendell, A.B., M.D., physician, 408 East 52d street.
- Hunt, Frederic Lincoln, A.B., lawyer, 58 Morningside Park.
- Jakobus, Louis, B.S., lawyer, 48 Pike street.
- Jameson, Charles B., A.B., teacher, 47 West 119th street.
- Jasper, J. Harper, A.B., sanitary engineer, 130 West 123d street.
- Kasner, Edward, B.S., tutor, 121 East 114th street.
- Kempner, Milton, A.B., 165 Monroe street.
- Kennedy, Jno. S., A.B., 128 West 102d street.
- Kenney, Edward Joseph, A.B., 408 Madison street.
- Knox, Herbert Allan, A.B., lawyer, 478 Mott avenue.
- Kridel, Alexander Hayes, B.S., merchant, 49 Greene street.
- Kues, George August, B.S., 534 East 82d street.
- Lawyer, Louis Rossell, B.S., 342 West 32d street.
- Lee, James T. A., B.S., lawyer, 235 East 124th street.
- Lese, Frederick, B.S., lawyer, 35 Nassau street.
- Levine, David, A.B., clergyman, Syracuse, N. Y.
- Levy, Henry, A.B., teacher, 80 East 121st street.

Lippe, Adolph A., B.S., teacher, 681 East 139th street.

McDowell, Alexander Henry, B.S., chemist, 457 West 21st street.

Marks, Louis, B.S., teacher, 234 East 68th street.

Martin, Norman, A.B., 786 East 142d street.

Martin, Thomas A., B.S., physician, 226 East 20th street.

Martin, U. F., B.S., physician, West New Brighton, Staten Island.

Moschowitz, Eli, A.B., physician, Mt. Sinai Hospital.

Mund, Conrad, A.B., physician, 308 East 62d street.

Murray, Hugh Charles, A.B., lawyer, 116 West 103d street.

O'Connor, Edw. F., B.S., teacher, 473 East 150th street.

Petersen, August H., B.S., 848 East 135th street.

Peyser, Harold, B.S., teacher, 696 East 140th street.

Phillips, Harold M., B.S., 116 Nassau street.

Plonsky, Samuel Edward, A.B., 50 West 88th street.

Pokorny, Rudolph C., B.S., 501 East 71st street.

Rippe, L. Maurice, B.S., lawyer, 1761 Madison avenue.

Rosensohn, William, A.B.

Rosett, Louis J., A.B., lawyer, 338 East 86th street.

Scherr, Emilius William, Jr., A.B., tutor, 230 West 113th street.

Schlueter, Edward H., A.B.

Schoedel, Frederick, Jr., A.B., teacher, Corona, L. I.

Schoenfeld, Jacob Mylburn, B.S., 293 7th street.

Sindelar, Charles, B.S.,

Sladovnik, Charles, A.B., ass't cataloguer Cooper Union Library, 332 Hill street, Long Island City.

Smallen, Hugh Jerome, B.S., teacher, Pelham road, Throggs Neck.

Sommerich, Otto C., A.B., 572 Park avenue.

Strobel, August C., B.S., 2308 First avenue.

Strobel, Walter E., B.S., 164 West 105th street.

Taylor, Albert Steele, B.S., teacher, 1364 Franklin avenue, Bronx.

Thellusson, Charles F., A.B., teacher, 204 Elm street.

Truckenbrodt, Lewis, B.S., teacher, 222 East 75th street.

Valentine, Morris Crawford, A.B., 259 West 31st street.

Vermilya, Frank Bayles, A.B., 36 West 128th street.

Volckhausen, William Caspar, B.S., 169 East 73d street.

Wagner, Oscar, B.S., lawyer, 60 East 93d street.

Wechsler, Samuel, B.S., 250 East 60th street.

Wright, Alfred A., B.S., lawyer, Mount Vernon, N.Y.

Zevie, Simon, B.S., teacher, 82 Division street.

1897.

Anspacher, Louis Kaufman, A.B., teacher, 77 East 116th street.

Arnstein, Max L., A.B., 114 East 72d street.

Berger, John, B.S.

Bernheimer, Clarence Gans, B.S., lawyer, 22 William street.

Billo, Otto, B.S., clerk, 413 East 80th street.

- Bing, Alexander M., B.S., lawyer, 21 West 88th street.
- Birnbaum, Martin, A.B., law student, 169 East 88th street.
- Boroschek, Leopold, B.S., 149 East 56th street.
- Boyd, William B., B.S., teacher, 40 Perry street.
- Breitwieser, Hubert Frederick, B.S., secretary, 159 Ross street, Brooklyn.
- Browne, Robert L., A.B., teacher, 207 West 16th street.
- Brustlein, Charles H., B.S., 108 Lexington avenue.
- Buerger, Leo, A.B., student, 164 West 133d street.
- Chankin, Joseph, B.S., teacher, 14 St. Mark's place.
- Cohen, Hyman, B.S., law student, 102 Fulton street.
- Coleman, William A., A.B., teacher, 850 Lexington avenue.
- Compton, Alfred D., B.S., tutor, 40 West 126th street.
- Dearborn, Frederick Myers, A.B., physician, 146 West 57th street.
- Diamant, Arthur H., B.S., field engineer, 4 East 97th street.
- Donohue, Thomas J., B.S., teacher, 1094 Franklin avenue, Bronx.
- Doob, Irving Ephraim, B.S., 219 East 61st street.
- Dorland, George W., B.S., teacher, 206 West 133d street.
- Dunn, Harris Ashton, B.S., clerk, 115 West 71st street.
- Elgas, William Taylor, A.B., ass't engineer Fort Worth and Rio Grande R. R., Fort Worth, Texas.
- Findlay, Walter, B.S., teacher, 318 West 18th street.
- Foehrenbach, Herman P., A.B., medical student, 2189 Broadway.
- Fox, Solomon W., A.B., teacher, 98 West 134th street.
- Fried, Isidor, A.B., 732 East 6th street.
- Garrety, Wm. Plymon, B.S., teacher, 56 Lenox avenue.
- Geoghegan, Joseph G., B.S., 20 East 73d street.
- Geoghegan, Walter F., A.B., 20 East 73d street.
- Goldwasser, Israel Edwin, B.S., teacher, 1352 Lexington avenue.
- Gombarts, George K., A.B., teacher, 19 East 108th street.
- Goodman, Maurice, B.S., mining engineer, 333 East 4th street.
- Grady, William E., B.S., teacher, 17 East 99th street.
- Harris, Maxwell S., A.B., lawyer, 179 Henry street.
- Heller, Bernard S., B.S., lawyer, 108 West 75th street.
- Hoffman, Mark, B.S., teacher, 238 East 82d street.
- Jacobson, Samuel, B.S., 123 East 82d street.
- Jellinghaus, C. Frederick, A.B., student, 45 St. Mark's place.
- Joseph, Louis, B.S., lawyer, 323 E. 68th street.
- Kaempffert, Waldemar B., B.S., journalist, 361 Broadway.
- Krampner, William, A.B., teacher, 59 East 103d street.
- Lieberman, John, A.B., teacher, 65 West 115th street.

- Ludwig, Augustus, B.S., teacher, 209 East 109th street.
- McGuire, Clarence K., B.S., student, 104 Bank street.
- Mandel, Morris, A.B., clergyman, Washington, D.C.
- Michael, George W., B.S., teacher, 182 East End avenue.
- Morrison, Charles Edward, B.S., student, 305 Columbus avenue.
- Newman, Joseph, A.B., teacher, 79 East 124th street.
- Patri, Angelo, A.B., teacher.
- Paul, Francis H. J., A.B., teacher.
- Platt, Mark C., B.S., law student, 306 West 139th street.
- Pugliese, Anthony, A.B., teacher, 500 East 119th street.
- Radgik, Abraham, B.S.
- Rafferty, James A., A.B., student, 157 West 63d street.
- Ray, David Heydorn, A.B., architect, 416 West 55th street.
- Reinhardt, Emanuel, A.B., medical student, 1694 Lexington avenue.
- Remenitsky, Joseph, A.B., teacher, 213½ 7th street.
- Rich, Albert G., B.S., merchant, 164 West 88th street.
- Roberts, Arthur Joseph Dean, B.S., student, 1591 Lexington avenue.
- Roll, John Krapp, A.B., lawyer.
- Rosenberg, Michael, B.S.
- Rosenberg, Samuel, B.S., 119 Clinton place.
- Rupprecht, Hugo, B.S., 622 Eighth avenue.
- Salant, Aaron B., B.S., teacher, 36 West 114th street.
- Schlosser, Jacques Bach, B.S., piano manufacturer, 2 East 92d street.
- Schmid, Chas. P., Jr., B.S., secretary, 25 Beekman place.
- Schroeder, Louis J., B.S., assistant engineer, 55 East 11th street.
- Schultz, Alfred Paul, A.B.
- Schwed, Frederick Osborne, A.B., 127 East 72d street.
- Simmons, Maurice, B.S., lawyer, 96 Madison street.
- Sinclair, Upton B., Jr., A.B., writer.
- Solomon, Nathan C., B.S., student, 344 West 145th street.
- Sparks, Clarence Ashton, B.S., 159 West 63d street.
- Spingarn, Alexander, B.S., teacher, 393 McDonough street, Brooklyn.
- Springmeyer, Charles Edwin, A.B., teacher, 451 East 117th street.
- Stahl, George F., B.S., teacher, 389 Van Pelt street, L. I. City.
- Stark, Morris, B.S., 433 East 57th street.
- Stark, Nathan, B.S., medical student, 257 2d street.
- Stern, Arthur Joseph, A.B., lawyer, 230 East 72d street.
- Stern, Sidney Wilfred, A.B., 101 East 81st street.
- Stern, Simon Theodore, A.B., lawyer, 75 West 91st street.
- Sugerman, Solomon Charles, A.B.
- Swan, Giles J., A.B., 160 West 29th street.
- Tombo, Carl, B.S., student, 587 Walton avenue, Bronx.
- Vandegrift, George Wonson, A.B., 287 Henry street.

Vermilya, Percy Sherwood, B.S., builder, 144 West 113th street.
 Vogel, George Edward, B.S., teacher, 704 East 175th street.
 Vogt, Charles A. M., B.S., teacher, 619 East 157th street.
 Wade, John Edgar, B.S., teacher, 166 West 128th street.
 *Weinberg, Ralph, A.B.
 Whiteside, Donald Grant, B.S., tutor, 251 West 133d street.
 Ziegel, H. Fred. Lange, B.S., medical student, 1186 Lexington avenue.

1898.

Ackerman, William, B.S., 371 West 117th street.
 Arnold, Felix, A.B., 710 Third avenue.
 Aronson, David A., B.S., LL.B., lawyer, 115 Broadway.
 Aronson, Jacob J., A.B., A.M., LL.B., lawyer, 35 Wall street.
 Bayne, Stephen Fielding, B.S., 504 West 166th street.
 Bernstein, Solomon, B.S., teacher, 15 Attorney street.
 Boecker, Alexander, B.S., teacher, 312 East 85th street.
 Brandt, Maurice, A.B., teacher, 125 Norfolk street.
 Braun, Alfred, A.B., 121 East 112th street.
 Breitwieser, Herman George, B.S., 311 East 87th street.
 Buerger, Charles, B.S., 164 West 133d street.
 Bullwinkel, William H., B.S., 665 Tenth avenue.

Cavagnaro, John J., B.S., 16 Macdougall street.
 Cohen, Max, A.B., 310 West 33d street.
 Coleman, Samuel F., B.S., teacher, 320 West 37th street.
 Collins, Christopher D., B.S., 322 East 37th street.
 Colwell, Lino M., B.S., 312 West 7th avenue, Columbus, Ohio.
 Cooper, Bernard J., A.B., 1607 Broadway.
 Cottle, George F., B.S., student of medicine, Gramercy Park.
 Crooker, Frederick F., B.S., 50 West 126th street.
 Dickheiser, Saul J., B.S., 142 Clinton street.
 Eberhardt, Henry A., A.B., 253 West 35th street.
 Fine, David C., A.B., teacher, 222 Henry street.
 Fisch, Perez, A.B., 236 Delancey street.
 Fischer, Bernard William, B.S., 227 West 37th street.
 Fischer, Samuel M., A.B., A.M., LL.B., lawyer, 1184 Lexington avenue.
 Fishel, Mortimer, B.S., LL.B., lawyer, Astoria, N. Y.
 Frank, Julius, B.S., teacher, 19 West 118th street.
 Friedman, Henry, B.S., 292 2d street.
 Gartlan, Eugene B., B.S., 245 East 116th street.
 Gartlan, J. Henry, B.S., 245 East 116th street.
 Goldberger, H. Harold, B.S., 128 Cannon street.
 Green, James, B.S., 203 Seventh avenue.
 Hamburg, Edwin Charles, B.S., 157 West 118th street.

- Hammond, Jr., William K., A.B., LL.B., 324 West 29th street.
- Hanson, Arthur Taber, A.B., 145 West 121st street.
- Herbert, LeRoy Bedford, A.B., teacher, 145 East 51st street.
- Herman, Sidney Herbert, A.B., A.M., LL.B., lawyer, 54 East 80th street.
- Holloway, J. Henry, B.S., 333 Alexander avenue.
- Hottenroth, Frederick W., A.B., 668 East 134th street.
- Isaacs, Michael J., B.S., teacher, 235 East 79th street.
- Kaiser, Emanuel M., A.B., LL.B., lawyer, 1 West 81st street.
- Kinkeldey, Otto, A.B., A.M., teacher, 41 East 132d street.
- Klein, Anthony W., B.S., 610 East 5th street.
- Krehbiel, Otto Frederick, A.B., student of medicine, 16 West 120th street.
- Kunzmann, John Francis, B.S., 79 West 101st street.
- Lederman, J. Delmore, A.B., A.M., lawyer, 128 East 60th street.
- Lesser, Jacob J., B.S., teacher, 243 East Broadway.
- Leventhal, Harry, B.S., naval architect, 50 West 115th street.
- Lewis, Moses, A.B., LL.B., teacher, 429 Grand street.
- Magewirth, Julius O., A.B., teacher, Decatur avenue, cor. 199th street, Bedford Park.
- Magie, John E., A.B., 17 West 119th street.
- Menline, Joseph Spencer, A.B., A.M., LL.B., lawyer, 200 West 112th street.
- Meyer, Julian Jacques, A.B., student of medicine, 60 West 129th street.
- Myers, David, A.B., 108 East 55th street.
- Nicholson, Douglas, A.B., 204 West 121st street.
- Pascal, Joseph L., A.B., LL.B., teacher, 272 West 128th street.
- Pasternak, Nathaniel, B.S., 76 Lewis street.
- Peyser, William, B.S., teacher, 696 East 140th street.
- Pfletschinger, Frederick, B.S., student of medicine, 315 West 54th street.
- Philip, Maximilian, B.S., tutor, 404 East 51st street.
- Pretzfeld, Howard F., B.S., A.M., LL.B., lawyer, 59 East 83d street.
- Radin, Herman Theodore, A.B., student of medicine, 347 East 116th street.
- Reed, William Clarence, B.S., 406 West 19th street.
- Riederer, Herman S., B.S., 145 West 94th street.
- Rosenovsky, Ellis L., A.B., 36 Henry street.
- Rosensohn, Samuel J., A.B., teacher, 242 Henry street.
- Salant, Louis, A.B., tutor, 36 West 114th street.
- Scheider, Frederick Marie, B.S., 135 East 74th street.
- Scott, Allan, B.S., 258 West 24th street.
- Shattuck, Leslie Calhoun, B.S., 213 West 106th street.
- Silk, Morris, A.B., student of medicine, 375 Greenwich street.
- Silverman, Samuel, B.S., 333 Stanton street.
- Slavik, William, B.S., 40 Avenue B.

Smith, Abraham, B.S., 307
East 8th street.
Sobel, David, A.B., lawyer, 115
East 65th street.
Stantial, Robert Sumner, B.S.,
teacher, 540 East 163d
street.
Stern, Adolph, A.B., student
of medicine, 1728 Crotona
avenue.
Tennant, George G., B.S., 593
Third avenue.
Teven, Sidney L., A.B., A.M.,
lawyer, 238 7th street.
Theobald, Jacob, A.B., 542
East 11th street.
Viertel, Samuel, B.S., teacher,
184 Eldridge street.
Wagner, Robert Ferdinand,
B.S., LL.B., lawyer, 229
Broadway.
Weil, Irving Henry, B.S., 663
St. John's place, Brooklyn.
Weinberger, George Gabriel,
A.B., LL.B., teacher, 320
East 79th street.
Weizenhoffer, Adolph, B.S.,
167 Avenue B.
Worm, Oscar Rudolph, B.S.,
548 East 87th street.
Wolfson, Stanley, B.S., 128
East 56th street.
Yuzzolino, Albert M., A.B.,
LL.B., 265 6th avenue,
Brooklyn.
Ziegler, Charles Edward, A.B.,
Boscobel avenue and High
Bridge street.

1899.

Aarons, Sidney H., B.S., 130
East 76th street.
Abelson, Paul, A.B., instruc-
tor, 310 Madison street.
Bastine, Arthur Randolph,
A.B., 112 East 19th street.

Beck, Samuel Saul, B.S., 315
East 4th street.
Benda, Harry Robert, B.S.,
355 West 24th street.
Bleich, Samuel David, B.S.,
student, 129 Cannon street.
Bloch, Bernard, B.S., 40 At-
torney street.
Block, Louis Moses, B.S., 104
Delancey street.
Bloomfield, Meyer, A.B., edi-
tor, 179 Summer street, Bos-
ton, Mass.
Bluhm, Julius, A.B., 321 East
79th street.
Bodenheimer, Milton, B.S., 336
East 50th street.
Boyd, Robert Wright, B.S., 40
Perry street.
Brand, Samuel, B.S., 19 West
113th street.
Brockway, Bert. G., A.B., 990
Freeman street.
Broder, Nathan, B.S., 45 El-
dridge street.
Brummer, Sidney D., A.B., 201
West 85th street.
Bullowa, Jesse Godfrey, A.B.,
46 East 66th street.
Caplan, Elias N., A.B., teacher,
32 Ridge street.
Chambers, Bernard, B.S., 1190
Park avenue.
Cohen, Louis Jacob, B.S., 11
Montgomery street.
Condon, George Stephen, B.S.,
204 West 96th street.
Cremin, Wallace Leo, A.B., 848
Lexington avenue.
Davidoff, Henry, A.B., 266
West 118th street.
Dryfuss, Barney J., B.S., 410
East 116th street.
Edelstein, Goodman, A.B., 81
Borden avenue, Long Island
City.
Eichler, Menahem Max, A.B.,
clergyman, Philadelphia, Pa.

*Epstein, Simon, B.S.
 Frank, Joseph S., A.B., 308
 West 90th street.
 Freidenrich, Oscar W., A.B.,
 26 West 97th street.
 Freudenheim, Solomon J., B.S.
 13 West 119th street.
 Gilbert, Walter M., B.S., 637
 Walton avenue, Bronx.
 Goldberg, Samuel, B.S., 116
 Stanton street.
 Goldstein, David I., A.B., 252
 Delancey street.
 Greenstein, Marx B., B.S., 18
 East Broadway.
 Gregory, Percival, B.S., 140
 West 38th street.
 Hirdansky, Simon H., B.S.,
 teacher, 233 Henry street.
 Hirschthal, Meyer, B.S., 644
 6th street.
 Holton, Herbert Miles, B.S.,
 16 West 102d street.
 Israeli, Phineas, A.B., student
 of ministry, 736 Lexington
 avenue.
 Jenkins, Raeburn W., A.B.,
 173 West 85th street.
 Knipe, William High Wellin-
 gton, A.B., 353 West 24th
 street.
 Kommel, Louis, B.S., 82 East
 Broadway.
 Kramer, Isaac, B.S., 238 West
 14th street.
 Lazarowitz, Jacob, A.B., 26
 Eldridge street.
 Levy, Aaron W., B.S., 202
 Sands street, Brooklyn.
 Lewis, Samuel J., B.S., 217
 East 106th street.
 Lichtenstein, George, A.B., 315
 East 88th street.
 Loew, John T., A.B., teacher,
 10 Amsterdam avenue.

Loewenbaum, Uriel M., A.B.,
 336 East 123d street.
 Lowenstein, Simon S., B.S.,
 160 Attorney street.
 Mead, Nelson P., B.S., tutor,
 405 West 17th street.
 Mendelsohn, Henry, A.B., 154
 Stanton street.
 Menges, Philip Charles, B.S.,
 419 West 47th street.
 *Meyers, Harold, A.B.
 Michailovsky, Benjamin, B.S.,
 130 East 104th street.
 Moses, Montrose J., B.S., 252
 West 84th street.
 Moskowitz, Henry, A.B., 95
 Forsyth street.
 Newman, Charles Joseph, B.S.,
 168 Clinton street.
 Penney, Clarence J., A.B., 104
 East 55th street.
 Radin, Max, A.B., instructor,
 347 East 116th street.
 Raphaelson, Samuel J., B.S.,
 102 East Broadway.
 Reinhardt, Maurice, B.S., 148
 East 89th street.
 Ritter, Julius, B.S., 175 East
 4th street.
 Roos, Oscar C., B.S., 2025
 Washington avenue, Tre-
 mont.
 Sable, Louis A., B.S., 68 East
 122d street.
 Saxe, Bernhard D., B.S., 683
 Myrtle avenue, Brooklyn.
 Schmid, Ernest E., B.S., 25
 Beekman place.
 Schwartz, Leon, A.B., 149
 Chrystie street.
 Seligmann, Rudolph A., A.B.,
 124 East 80th street.
 Sheridan, James Walter, B.S.,
 tutor, Webster avenue, Bed-
 ford Park.

Shufro, Jacob J., B.S., 137
Canal street.

Shulman, Morris, B.S., 304
East 125th street.

*Sill, Arthur Morrell, A.B.

Smith, Havilah Medlass, B.S.,
71 Perry street.

Smith, Reginald Heber, B.S.,
393 Lenox avenue.

Solis-Cohen, Leon M., B.S.,
1270 Madison avenue.

Solomon, Arthur L., B.S., 344
West 125th street.

Solow, Alexander S., B.S., 307
East 87th street.

Sperling, Frederick William,
A.B., 164 West 81st
street.

Starr, Frederick, B.S., 209
East 7th street.

Steindler, Harry, A.B., 308
West 121st street.

Strauss, Charles A., A.B., 107
East 73d street.

Strodl, George Thomas, A.B.,
183 Grand street.

Strouse, Alex. L., A.B., 122
East 86th street.

Sundheimer, Malcolm, B.S.,
38 West 76th street.

Supnik, Henry F., A.B., 214
3d street.

Swick, David A., B.S., 105 2d
street.

Taschman, Max A.B., 30 Nor-
folk street.

Weiss, Eugene, A.B., 187 Ave-
nue B.

Weissman, Max, A.B., 328
Stanton street.

Whiteside, George Walter, B.S.,
251 West 133d street.

Wood, Wilson Guyon, B.S., 61
East 25th street.

Wolf, Samuel Johnson, A.B.,
832 West End avenue.

Woticky, Edward, A.B., 318
East 77th street.

Wund, William Frederick, B.S.,
327 East 30th street.

Zellermayer, Maurice J., B.S.,
431 East 15th street.

1900.

Abramowitz, Herman, A.B.,
student of ministry, 154
West 100th street.

Adams, Robert A., A.B., 16
St. Nicholas place.

Agramonte, Albert A., B.S.,
322 West 32d street.

Albert, Samuel J., B.S., 78
Orchard street.

Baillet, Henry, Jr., B.S., 364
West 119th street.

Beck, Louis L., B.S., 326 East
4th street.

Bennett, James A., Jr., B.S.,
88 Grove street.

Bergoffen, Herman R., B.S.,
184 Eldridge street.

Blauner, Samuel, B.S., 134
Rivington street.

Bopp, Walter F., A.B., 39 7th
street.

Brand, Samuel, A.B., 206 East
104th street.

Breithut, Frederick E., B.S.,
1652 Madison avenue.

Breitwieser, Theodore J., B.S.,
159 Ross street, Brooklyn.

Browne, Alexander J., B.S.,
719 East 178th street.

Bullowa, Ralph J. M., A.B., 46
East 66th street.

Burger, Henry Samuel, A.B.,
61 Avenue C.

Burke, Joseph A., B.S., 464
West 146th street.

Cassen, Abner, B.S., 53 Monroe
street.

- Cohen, Moise K., B.S., 357
West 120th street.
- Cohen, Morris R., B.S., 121
Attorney street.
- Connolly, Douglas Logan, B.S.,
995 Morris avenue.
- Cybulsky, William, B.S., 54
Suffolk street.
- Davidson, Isidor, A.B., 67 East
111th street.
- Davidson, Joseph, A.B., 101
East 116th street.
- Eder, Phanor J., A.B., 202
West 86th street.
- Eichhorn, Herman, B.S., 341
East 3d street.
- Endelman, Edward, B.S., 170
Madison street.
- Enowitz, Charles, B.S., 268
Broome street.
- Felberg, Aaron, A.B., 342
Cherry street.
- Fendrich, Charles, B.S., 428
West 41st street.
- Fine, Harold E., A.B., 247 East
Broadway.
- Fischer, Francis, A.B., 125 1st
street.
- Fisher, Frederick S., B.S., 914
St. Nicholas avenue.
- Flynn, Thomas E., A.B., 241
West 49th street.
- Fox, Henry W., A.B., 89 West
134th street.
- Frank, Arthur, B.S., 358 East
79th street.
- Frank, Samuel F., A.B., 129
East 52d street.
- Frankenthaler, Alfred, A.B.,
72 East 93d street.
- Friedenberg, Albert M., B.S.,
186 West 135th street.
- Friedland, Jacob M., B.S., 207
East 3d street.
- Galicenstein, Arthur, B.S., 415
Central Park West.
- Gibney, Eugene C., A.B., 47c
West 150th street.
- Ginzler, Arthur, A.B., 405
East Houston street.
- Glanz, Hyman, A.B., 74 Nor-
folk street.
- Glusker, Charles, A.B., 109
Broome street.
- Goldfarb, Abraham J., B.S.,
132 East Broadway.
- Goldstein, Henry P., B.S., 178
East 108th street.
- Goldwater, Sidney J., B.S., 236
Willis avenue.
- Goodman, Elias B., A.B., 78
Second avenue.
- Goodman, Mark D., A.B., 59
East 117th street.
- Goodwin, Phillips R., B.S., 6
Morningside avenue.
- Greenstone, Julius H., A.B.,
clergyman, Philadelphia,
Pa.
- Griffin, Gerald W., B.S., 1280
Fulton avenue.
- Grossman, William, A.B., 314
Stanton street.
- Hartman, Gustave, B.S., 705
East 9th street.
- Haupt, George, A.B., 97 Man-
gin street.
- Hecht, Felix, B.S., Carl street,
Jamaica.
- Herfort, Paul, B.S., 153 East
89th street.
- Herman, Harry E., A.B., 1322
Fifth avenue.
- Hirsch, Louis J., A.B., 70 East
116th street.
- Hirschman, Joseph, A.B., stu-
dent of law, 310 East 79th
street.
- Horowitz, Benjamin, A.B., 65
East 114th street.
- Houston, Charles A., A.B., 204
Amsterdam avenue.
- Howe, Arthur L., A.B., 137
West 128th street.
- Hurwitz, Joseph, B.S., 10 Suf-
folk street.

- Hussakof, Louis, B.S., 111
Division street.
- Jackson, Jerome C., B.S., 216
East 68th street.
- Jacobs, Leo, A.B., 242 East
30th street.
- Jacobson, Walter, A.B., 137
Avenue A.
- Jacoby, Henry E., B.S., 195
Edgecomb avenue.
- Jordan, Cyrus V., A.B., 145
West 128th street.
- Kaempfer, Louis G., B.S., The
Livingston, 86th street and
Central Park West.
- Kahn, Joseph, B.S., 185 Henry
street.
- Kaplan, Mordecai M., A.B.,
student, 736 Lexington ave-
nue.
- Kastner, Isidor M., A.B., 108
East 96th street.
- Katzenstein, Martin L., B.S.,
223 West 133d street.
- Kauvar, Charles H., A.B.,
A.M., student, 736 Lexing-
ton avenue.
- Knickerbocker, Edwin Van B.,
A.B., 150 West 85th
street.
- Kohn, Walter T. A., A.B., 161
East 93d street.
- Korn, Raphael C., A.B., 61
East 60th street.
- Kudlich, Hans E., A.B., 153
West 21st street.
- Kufeld, Max, A.B., 8 Clinton
street.
- Lagerwall, Charles J., B.S.,
239 East 87th street.
- Leventhal, Arthur, B.S., 168
East 96th street.
- Levy, Henry, A.B., 213 East
107th street.
- Linker, John, B.S., 184 El-
dridge street.
- Macby, Julius C., B.S., 105
East Broadway.
- Madigan, James C., A.B., 55
West 84th street.
- Malowanzyk, Charles, B.S.,
60 Eldridge street.
- Marcus, Morris, B.S., 626 6th
street.
- McQuilland, George T., A.B.,
326 West 47th street.
- Mentzel, Charles C., B.S., 251
East 52d street.
- Méras, Albert A., A.B., Elm-
hurst, Queens.
- Michaelis, Arnold, A.B., 334
East 16th street.
- Mohr, Edward H., B.S., 17
Bedford street.
- Murphy, James F., A.B., 955
East 165th street.
- Neumann, Henry, A.B., 21
East 115th street.
- Newman, Charles, A.B., 44
East 129th street.
- Nides, Samuel, A.B., 304 West
120th street.
- Noehren, Alfred H., A.B.,
Seventh avenue, cor. 140th
street.
- Oppenheim, Louis, B.S., 141
East 111th street.
- Picker, Louis M., A.B., 62 East
7th street.
- Prager, William L., B.S., 311
East 49th street.
- Pulvermacher, William D.,
A.B., 228 East 86th street.
- Radgik, Benjamin, B.S., 32
Atlantic avenue, Brooklyn.
- Robinson, Robert, B.S.,
teacher, 31 Montgomery
street.
- Roeder, Jehial M., A.B., 174
East 95th street.
- Rubin, Mark, A.B., 210 Henry
street.
- Saymon, Ignatz, A.B., 168
2d street.
- Schaefer, Edward F., B.S.,
56 West 132d street.

Schiff, Jacob R., B.S., 178
Ludlow street.

Schlivek, Kaufman, B.S., 20
Pike street.

Schlosberg, Samuel, A.B., 122
Orchard street.

Schmidt, Frederick S., B.S.,
90 Second avenue.

Schumer, Jacob H., B.S., 247
Broome street.

Silverman, Frank, B.S., 739
6th street.

Skrivanek, Joseph, A.B., 1526
Brook avenue, Bronx.

Smyth, Samuel, Jr., B.S., 405
East 61st street.

Solomon, Elias L., A.B., stu-
dent of ministry, 736 Lex-
ington avenue.

Solomon, Louis A., B.S., 14
West 120th street.

Steele, George W., B.S., 112
East 104th street.

Steindler, Emanuel M., A.B.,
308 West 121st street.

Sugarman, Moses A., A.B., 299
Henry street.

Suling, John W., A.B., 43
King street.

Symes, Reuben C., A.B., 549
Broome street.

Taylor, Arthur N., A.B., 150
West 85th street.

Topper, William, A.B., 184
Forsyth street.

Weisman, Charles, B.S., 262
East Broadway.

Weiss, Morris, B.S., 111 Ridge
street.

Wien, Francis, A.B., 126 East
58th street.

Wiener, Sol., A.B., 65 West
85th street.

Wilkinson, James E., Jr., B.S.,
33 West 113th street.

Woodruff, Isaac O., Jr., A.B.,
152 West 78th street.

1901.

Allen, James H., B.S., 336
West 48th street.

Ascher, William, B.S., 68 East
108th street.

Baron, Saul J., A.B., 8 Mit-
chell place, East 49th street.

Beisheim, William Frederick,
B.S., 701 President street,
Brooklyn.

Berkowitch, Louis Bernard,
B.S., 133 East 4th street.

Bernstein, Aaron, B.S., 311
Henry street.

Bernstein, Louis, B.S., 132
Broome street.

Birkhahn, Robert Charles,
B.S., 1186 Madison ave-
nue.

Blan, Louis Benjamin, B.S.,
87 Richmond avenue, Port
Richmond, Richmond
Borough.

Bloomfield, Howard Weston,
B.S., 58 Quincy street,
Brooklyn.

Blumenkranz, Adolph, B.S.,
706 East 5th street.

Brinckerhoff, Gilbert Guyon,
A.B., 1350 Fulton avenue,
Bronx Borough.

Broder, Charles, A.B., 45 El-
dridge street.

Buchbinder, H. Elias, B.S.,
Pitt street.

Cohen, David, A.B., teacher,
114 East 90th street.

Cosenza, Mario Emilio, A.B.,
tutor, 174 West 96th street.

Danziger, Nathan, B.S., 14
Pitt street.

Derleth, Walter Taubert, B.S.,
674 East 135th street.

Dottenheim, Harry Simon,
B.S., 2512 Eleventh avenue.

Dublin, Louis Israel, B.S.,
tutor, 320 West 117th street.

Edelman, Selig, A.B., 158 East
82d street.
 Elkin, Samuel, B.S., 2072
Second avenue.
 Farries, James, A.B., 166 East
81st street.
 Felix, Louis E., B.S., 713 Eagle
avenue.
 Fogg, Nathan, A.B., 736
Tremont avenue, Bronx
Borough.
 Foley, James, Jr., A.B., 314
East 19th street.
 Goldberg, Hermann, B.S., 116
Stanton street.
 Goldberg, Sidney, B.S., 128
Farmon street.
 Goldman, Herman, A.B., 3
East 86th street.
 Goldstein, Henry, A.B., 239
East 10th street.
 Goodman, Louis, B.S., 91 Ave-
nue C.
 Gordon, Harry A., A.B., student
of law, 120 East 113th street.
 Gossett, Morris E., B.S., 62
Baxter street.
 Greenberg, John, A.B., 90
Allen street.
 Gross, Albert, A.B., 630 East
5th street.
 Gutsell, Adolph Eugene, B.S.,
1104 Lexington avenue.
 Hagan, William C., B.S., 213
East 26th street.
 Hamburger, Gabriel, A.B., 64
Columbia street.
 Hamilton, William A., A.B.,
284 West 12th street.
 Harper, Charles, B.S., 80 East
55th street.
 Harper, John F., B.S., tutor,
80 East 55th street.
 Harris, Modie, A.B., 341 West
51st street.
 Hartman, Ingo Frederick,
B.S., 1391 Washington ave-
nue, near 170th street.
 Hartman, Jacob, B.S., tutor,
180 Seventh street.
 Heiliger, Percy, A.B., 23 West
123d street.
 Heller, Maxwell L., A.B., 97
Sheriff street.
 Hertz, Henry L., B.S., stu-
dent, 422 East 57th street.
 Higby, Frederick William,
B.S., 152 West 78th street.
 Hirsch, Edgar A., A.B., 163
West 95th street.
 Hudson, Andrew J., B.S., 171
West 10th street.
 Jaffe, Benjamin, A.B., 287
Broadway.
 Jochum, Henry L., A.B., stu-
dent, 465 East 57th street.
 Kahn, Arthur Charles, B.S.,
student of law, 110 West
46th street.
 Kahrs, John D., A.B., 1592
Lexington avenue.
 Katzenstein, William, B.S.,
223 West 133d street.
 Kaufman, William, B.S.,
teacher, 306 East 58th
street.
 Klein, Edward, B.S., 350 East
3d street.
 Kohnheim, Jerome, B.S., 181
Madison street.
 Kovarsky, Abraham, B.S., 206
Forsyth street.
 Landsman, Isidore, A.B., 167
East 102d street.
 Lane, Charles J., B.S., teacher,
26 East 109th street.
 Langenbahn, Theo. W., A.B.,
439 East 69th street.
 Lee, Joseph Walter, A.B., 284
West 12th street.
 Lefkowitz, Harold Noah, B.S.,
77 East 119th street.
 Leibson, Jacob J., B.S., 128
East 2d street.
 Lesselbaum, Samuel, B.S., 78
East 113th street.

- Levin, Zachary, A.B., 78 Bayard street.
- Levine, William, A.B., University Settlement, 184 Eldridge street.
- Levy, C. Arthur, B.S., 106 East 58th street.
- Levy, Jerome, B.S., 1572 Madison avenue.
- Liberman, Joel B., B.S., 280 West 113th street.
- Liberman, Samuel Zevin, A.B., University Settlement, 184 Eldridge street.
- Lieb, Henry, A.B., 228 Clinton street.
- Liebergall, Joseph, B.S., 140 Suffolk street.
- Lipfield, Isaac M., B.S., 18 East 111th street.
- Lippman, Louis G., B.S., 215 West 105th street.
- Littman, Isidor, B.S., 1535 Madison avenue.
- Loewenthan, Albert, A.B., 311 Rivington street.
- Lorber, Aaron N., B.S., 115 Ridge street.
- Lowie, Robert Harry, A.B., 138 W. 117th street.
- Markowitz, Mark, A.B., 56 East 107th street.
- Marks, Henry, B.S., 6 Ridge street.
- McIntosh, Robert L., B.S., 318 West 113th street.
- Merrill, George Adams, A.B., 103 West 104th street.
- Moran, Harold Powell, B.S., 1983 Madison avenue.
- Morgenbeser, Hyman, B.S., 51 Columbia street.
- Moseson, Louis A., B.S., teacher, 1813 Lexington avenue.
- Muenz, Sigmund, B.S., 635 Sixth street.
- Nachumson, David B., A.B., 691 East 136th street.
- Neuwelt, Louis, A.B., 31 West 11th street.
- Newman, Morris, A.B., 107 Lewis street.
- Norr, Henry I., B.S., teacher, 244 Madison street.
- Nifenecker, Eugene A., A.B., 457 Canal street.
- Oberwager, John, A.B., 34 1st street.
- Perk van Lith, Gerard Richard, B.S., 218 West 104th street.
- Poons, Isidor N., B.S., 308 East 90th street.
- Price, Isaac, B.S., 60 Eldridge street.
- Rabinowitz, Louis, B.S., teacher, 8 Montgomery street.
- Ray, Thomas Hasset, B.S., 416 West 55th street.
- Reed, Howard Edwin, B.S., 34 Grove street.
- Reich, Nathaniel D., A.B., 118 Lexington avenue.
- Rosensohn, Meyer, B.S., 223 East Broadway.
- Rothschild, Leo Herbert, B.S., 11 East 83d street.
- Ruge, Bernard Arnold, B.S., 110 East 47th street.
- Schapiro, Benjamin Charles, B.S., 91 Second avenue.
- Schapiro, Joseph, B.S., 130 Rivington street.
- Scheel, Henry Van Riper, A.B., 970 Park avenue.
- Schwartz, Louis H., A.B., 807 East 9th street.
- Solotaroff, William, B.S., teacher, 229 East 7th street.
- Springer, Isidore, B.S., 630 East 9th street.
- Squier, Harold N., B.S., 122 West 103d street.

Stern, Alfred J., B.S., 110 East 78th street.	Wisansky, Jacob, B.S., 236 East Broadway.
Sulzberger, Mayer, A.B., 315 East 116th street.	Wisansky, Louis, B.S., 1843 Lexington avenue.
Thompson, Joseph N., A.B., 319 West 136th street.	Witt, Abraham, A.B., 74 East 105th street.
Tynan, Joseph L., A.B., Audu- bon Park, West 155th street.	Wolf, J. Irving, B.S., 33 Essex street.
Unger, Henry H., A.B., 98 Columbia street.	Wolfe, David, B.S., teacher, 132 East Broadway.
Wechsler, Joseph, B.S., 1356 Fifth avenue.	

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1856-7, ANDREW H. GREEN.
1858, WILLIAM H. NEILSON.
1859, RICHARD WARREN.
1860-3, WILLIAM E. CURTIS, LL.D.
1864-7, JAMES M. McLEAN.
1868-9, RICHARD L. LARREMORE, LL.D.
1870-2, BERNARD SMYTH.
1873, JOSIAH G. HOLLAND, LL.D.
1873-5, WILLIAM H. NEILSON.
1876-9, WILLIAM WOOD, LL.D.
1880-6, STEPHEN A. WALKER, LL.D.
1886-90, J. EDWARD SIMMONS, LL.D.
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1893, ADOLPH L. SANGER.
1894-5, CHARLES H. KNOX.
1895-6, ROBERT MACLAY.
1897-8, CHARLES B. HUBBELL.
1899, JOSEPH J. LITTLE.
1900-01, MILES M. O'BRIEN.
1902, EDWARD LAUTERBACH.

EXECUTIVE COMMITTEES OF THE BOARD.

1847.

TOWNSEND HARRIS.

THOMAS DENNY.

ANDREW CARRIGAN.

JOSEPH S. BOSWORTH.

HENRY S. NICOLL.

1848.

ROBERT KELLY.

THOMAS DENNY.

SAMUEL A. CRAPO.

JOSEPH S. BOSWORTH.

WILLIAM T. PINKNEY.

1849.

ROBERT KELLY.

THOMAS DENNY.

SAMUEL A. CRAPO.

JOSEPH S. BOSWORTH.

WILLIAM T. PINKNEY.

1850.

LUTHER BRADISH.

JAMES G. KING, JR.

JEREMIAH E. CARY.

WILLIAM T. PINKNEY.

JEREMIAH FOWLER.

1851.

LUTHER BRADISH.

WILLIAM T. PINKNEY.

HENRY S. NICOLL.

THOMAS DENNY.

CHARLES J. DODGE.

ERASTUS C. BENEDICT.

1852.

LUTHER BRADISH.

CHARLES J. DODGE.

CYRUS LAWTON.

SAMUEL A. CRAPO.

WILLIAM T. PINKNEY.

ERASTUS C. BENEDICT.

1853.

EDWARD L. BEADLE.

WILLIAM T. PINKNEY

JEREMIAH E. CARY.

CHARLES J. DODGE.

JOEL B. NOTT.

ERASTUS C. BENEDICT.

1854.

EDWARD L. BEADLE.

PETER COOPER.	JAMES F. DE PEYSTER.
ERASTUS C. BENEDICT.	JOHN W. C. LEVERIDGE.
ABRAHAM D. WILSON.	AUGUSTUS MORAND.

1855.

EDWARD L. BEADLE.

ABRAHAM D. WILSON.	ALANSON S. JONES.
RANDOLPH W. TOWNSEND.	EDWARD B. FELLOWS.
ABRAHAM V. WILLIAMS.	BOLTIS M. FOWLER.

1856.

ABRAHAM V. WILLIAMS.

LAFAYETTE RANNEY.	JAMES M. TUTHILL.
THOMAS BOESE.	JOHN C. HULL.
ROBERT A. ADAMS.	JOSEPH EDWARDS.

1857.

ABRAHAM V. WILLIAMS.

THOMAS BOESE.	SIMEON BALDWIN.
LAFAYETTE RANNEY.	RICHARD C. FELLOWS.
JAMES M. TUTHILL.	WILLIAM M. TWEED.

1858.

LAFAYETTE RANNEY.

JAMES M. TUTHILL.	WILLIAM BLOOMFIELD.
RICHARD C. FELLOWS.	JAMES MACKEAN.
ROBERT A. ADAMS.	HUGH G. CROZIER.

1859.

ABRAHAM V. WILLIAMS.

LAFAYETTE RANNEY.	ROBERT A. ADAMS.
JAMES M. TUTHILL.	HUGH G. CROZIER.
WILLIAM BLOOMFIELD.	WILLIAM E. CURTIS.

1860.

ANDREW H. GREEN.

JAMES M. TUTHILL.	CHARLES McKAY.
JAMES FAIRMAN.	ANDREW V. STOUT.
HUGH G. CROZIER.	HUBBARD G. STONE.

1861.

HUGH G. CROZIER.

JAMES M. TUTHILL.	SAMUEL B. H. VANCE.
HUBBARD G. STONE.	JAMES MACKEAN.
ANDREW V. STOUT.	DENIS McCARTHY.

1862.

JAMES M. TUTHILL.

ANDREW V. STOUT.	ANDREW ROBINSON, JR.
JAMES MACKEAN.	JOHN GALVIN.
SAMUEL B. H. VANCE.	DENIS McCARTHY.

1863.

RICHARD L. LARREMORE.

SAMUEL B. H. VANCE.	JAMES L. MILLER.
BERNARD SMYTH.	ANDREW V. STOUT.
JOHN N. HAYWARD.	JAMES M. TUTHILL.

1864.

JAMES L. MILLER.

SAMUEL B. H. VANCE.	JOHN HAYES.
JOHN N. HAYWARD.	WASHINGTON MURRAY.
JAMES M. TUTHILL.	WILLIAM HITCHMAN.

1865.

WASHINGTON MURRAY.

JAMES L. MILLER.	JAMES M. TUTHILL.
SAMUEL B. H. VANCE.	S. WEIR ROOSEVELT.
WILLIAM HITCHMAN.	JOHN HAYES.

1866.

WASHINGTON MURRAY.

JAMES L. MILLER.	SAMUEL B. H. VANCE.
S. WEIR ROOSEVELT.	JOHN HAYES.
WILLIAM HITCHMAN.	JOHN F. TURNER.

1867.

SAMUEL B. H. VANCE.

JAMES L. MILLER.	JOHN HAYES.
WILLIAM HITCHMAN.	JOHN F. TURNER.
RICHARD F. WARREN.	RICHARD L. LARREMORE.

1863.

SAMUEL B. H. VANCE.

RICHARD WARREN.	WILSON SMALL.
HORATIO P. ALLEN.	BENJAMIN B. MERRILL.
HENRY P. WEST.	THOMAS J. HALL.

1869.

BERNARD SMYTH.

MAGNUS GROSS.	JOHN H. SHERWOOD.
NATHANIEL SANDS.	TIMOTHY BRENNAN.
SAMUEL A. LEWIS.	WILLIAM E. DURYEA.

1870.

MAGNUS GROSS.

NATHANIEL SANDS.	NATHANIEL JARVIS, JR.
SAMUEL A. LEWIS.	JOHN H. SHERWOOD.
WILLIAM E. DURYEA.	TIMOTHY BRENNAN.

1871.

MAGNUS GROSS.

NATHANIEL JARVIS, JR.	HOOVER C. VAN VOORST.
NATHANIEL SANDS.	SAMUEL A. LEWIS.

1872.

MAGNUS GROSS.

NATHANIEL JARVIS, JR.	NATHANIEL SANDS.
SAMUEL A. LEWIS.	HOOVER C. VAN VOORST.
ALEXANDER S. WEBB, LL.D.	

1873.

ALBON P. MAN.

RUFUS G. BEARDSLEE.	ALBERT KLAMROTH.
WILLIAM DOWD.	JOSEPH SELIGMAN.
EUGENE KELLY.	RANDOLPH W. TOWNSEND.
JACOB D. VERMILYE.	ALEXANDER S. WEBB, LL.D.

1874.

ALBON P. MAN.

RUFUS G. BEARDSLEE.	ALBERT KLAMROTH.
WILLIAM DOWD.	EDWARD SCHELL.
LEONARD HAZELTINE.	RANDOLPH W. TOWNSEND.
EUGENE KELLY.	ALEXANDER S. WEBB, LL.D.

1875.

ALBON P. MAN.

RUFUS G. BEARDSLEE.	ALBERT KLAMROTH.
WILLIAM DOWD.	EDWARD SCHELL.
LEONARD HAZELTINE.	RANDOLPH W. TOWNSEND.
EUGENE KELLY.	ALEXANDER S. WEBB, LL.D.

1876.

RUFUS G. BEARDSLEE.

WILLIAM DOWD.	EUGENE KELLY.
EDWARD SCHELL.	ERNEST CAYLUS.
LEONARD HAZELTINE.	JOHN GREENVILLE KANE.
DAVID F. BAKER.	ALEXANDER S. WEBB, LL.D.

1877.

RUFUS G. BEARDSLEE.

WILLIAM DOWD.	LEONARD HAZELTINE.
EUGENE KELLY.	JOHN GREENVILLE KANE.
DAVID F. BAKER.	STEPHEN A. WALKER.
EDWARD SCHELL.	ALEXANDER S. WEBB, LL.D.

WILLIAM WOOD.

1878.

RUFUS G. BEARDSLEE.

WILLIAM DOWD.	WILLIAM H. WICKHAM.
EUGENE KELLY.	BENJAMIN F. WATSON.
STEPHEN A. WALKER.	SAMUEL G. JELLIFFE.
EVERETT P. WHEELER.	ALEXANDER S. WEBB, LL.D.

WILLIAM WOOD.

1879.

STEPHEN A. WALKER.

RUFUS G. BEARDSLEE.	WILLIAM H. WICKHAM.
WILLIAM DOWD.	BENJAMIN F. WATSON.
EUGENE KELLY.	SAMUEL G. JELLIFFE.
EVERETT P. WHEELER.	ALEXANDER S. WEBB, LL.D.

WILLIAM WOOD.

1880.

WILLIAM DOWD.

RUFUS G. BEARDSLEE.	HENRY E. PELLEW.
EDWARD C. DONNELLY.	FERDINAND TRAUD.
EUGENE KELLY.	BENJAMIN F. WATSON.
WILLIAM H. WICKHAM.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1881.

WILLIAM DOWD.

EDWARD C. DONNELLY.	EUGENE KELLY.
HENRY E. PELLEW.	ISAAC BELL.
WILLIAM H. WICKHAM.	GILBERT H. CRAWFORD.
FERDINAND TRAUD.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1882,

WILLIAM DOWD.

FREDERICK R. COUDERT.	EUGENE KELLY.
GILBERT H. CRAWFORD.	EDWARD PATTERSON.
JOSEPH W. DREXEL.	FERDINAND TRAUD.
WILLIAM BELDEN.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1883.

GILBERT H. CRAWFORD.

FREDERICK R. COUDERT.	FERDINAND TRAUD.
JACOB D. VERMILYE.	WILLIAM WOOD.
EUGENE KELLY.	EUGENE H. POMEROY.
EDWARD PATTERSON.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1884.

GILBERT H. CRAWFORD.

WILLIAM BELDEN.	WILLIAM B. WALLACE.
EUGENE H. POMEROY.	WILLIAM WOOD.
J. EDWARD SIMMONS.	JACOB D. VERMILYE.
JACOB H. SCHIFF.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1885.

GILBERT H. CRAWFORD.

CHARLES L. HOLT.	CHARLES CRARY.
HOSEA B. PERKINS.	DE WITT J. SELIGMAN.
WILLIAM B. WALLACE.	WILLIAM WOOD.
JACOB D. VERMILYE.	STEPHEN A. WALKER.
ALEXANDER S. WEBB, LL.D.	

1886.

GILBERT H. CRAWFORD.

ROBERT M. GALLAWAY.	FERDINAND TRAUD.
CHARLES L. HOLT.	WILLIAM WOOD.
WILLIAM LUMMIS.	JACOB D. VERMILYE.
HOSEA B. PERKINS.	J. EDWARD SIMMONS.
ALEXANDER S. WEBB, LL.D.	

1887.

CHARLES L. HOLT.

WILLIAM A. COLE.	HENRY L. SPRAGUE.
ROBERT M. GALLAWAY.	EDWARD J. H. TAMSEN.
WILLIAM LUMMIS.	WILLIAM WOOD.
MILES M. O'BRIEN.	J. EDWARD SIMMONS.
ALEXANDER S. WEBB, LL.D.	

1888.

CHARLES L. HOLT.

WILLIAM A. COLE.	HENRY L. SPRAGUE.
ROBERT M. GALLAWAY.	EDWARD J. H. TAMSEN.
WILLIAM LUMMIS.	WILLIAM WOOD.
MILES M. O'BRIEN.	J. EDWARD SIMMONS.
ALEXANDER S. WEBB, LL.D.	

1889.

CHARLES L. HOLT.

RANDOLPH GUGGENHEIMER.	JOHN L. N. HUNT, LL.D.
JACOB D. VERMILYE.	FREDERICK KÜHNE.
J. EDWARD SIMMONS.	ADOLPH L. SANGER.
FREDERICK W. DEVOE.	THADDEUS MORIARTY.
ALEXANDER S. WEBB, LL.D.	

1890.

CHARLES L. HOLT.

JOHN L. N. HUNT, LL.D.	ADOLPH L. SANGER.
EDWARD H. PEASLEE.	JACOB D. VERMILYE.
FREDERICK W. DEVOE.	THADDEUS MORIARTY.
JAMES W. GERARD.	J. EDWARD SIMMONS.
ALEXANDER S. WEBB, LL.D.	

1891.

CHARLES L. HOLT.

EDWARD H. PEASLEE.	THADDEUS MORIARTY.
JAMES W. GERARD.	JOSEPH J. LITTLE.
ADOLPH L. SANGER.	JAMES W. McBARRON.
CHARLES STRAUSS.	JOHN L. N. HUNT, LL.D.
ALEXANDER S. WEBB, LL.D.	

1892.

CHARLES L. HOLT.

ROBERT MACLAY.	JAMES W. McBARRON.
ADOLPH L. SANGER.	JAMES W. GERARD.
WILLIAM H. GRAY.	CHARLES C. WEHRUM.
CHARLES STRAUSS.	JOHN L. N. HUNT, LL.D.
ALEXANDER S. WEBB, LL.D.	

1893.

CHARLES L. HOLT.

ROBERT MACLAY.	JAMES W. McBARRON.
JAMES W. GERARD.	GEORGE LIVINGSTON.
R. DUNCAN HARRIS.	JOHN L. N. HUNT, LL.D.
CHARLES STRAUSS.	ADOLPH L. SANGER.
ALEXANDER S. WEBB, LL.D.	

1894.

R. DUNCAN HARRIS,

In place of CHARLES L. HOLT, resigned.

GEORGE LIVINGSTON.	JOHN L. N. HUNT, LL.D.
JAMES W. McBARRON.	EMILE BENEVILLE.
CHARLES STRAUSS.	ROBERT MACLAY.
JOSEPH A. GOULDEN.	CHARLES H. KNOX.
ALEXANDER S. WEBB, LL.D.	

1895.

ALEXANDER P. KETCHUM,

In place of R. DUNCAN HARRIS, resigned.

EMILE BENEVILLE.	AUGUSTE P. MONTANT.
JOHN L. N. HUNT, LL.D.	JAMES W. McBARRON.
JOSEPH A. GOULDEN.	WILLIAM H. HURLBUT.
GEORGE LIVINGSTON.	HUGH KELLY.
JOSEPH J. LITTLE.	CHARLES STRAUSS.
EDWARD P. STEERS.	ALEXANDER S. WEBB, LL.D.

1896.

ALEXANDER P. KETCHUM.

EMILE BENEVILLE.	JOHN L. N. HUNT, LL.D.
HUGH KELLY.	AUGUSTE P. MONTANT.
JACOB W. MACK.	CHARLES STRAUSS.
JOSEPH J. LITTLE.	JOSEPH A. GOULDEN.
HENRY W. TAFT.	ALEXANDER S. WEBB, LL.D.

1897.

ALEXANDER P. KETCHUM.

JOHN E. EUSTIS.	HUGH KELLY.
WILLIAM H. HURLBUT.	AUGUSTE P. MONTANT.
JOSEPH J. LITTLE.	HENRY W. TAFT.
OTTO T. BANNARD.	ROBERT MACLAY.

ALEXANDER S. WEBB, LL.D.

1898.

HORACE E. DRESSER.

OTTO T. BANNARD.	HUGH KELLY
EDWARD L. COLLIER.	FRANK PERLET.
JOHN E. EUSTIS.	HENRY W. TAFT.
G. HOWLAND LEAVITT.	CHARLES B. HUBBELL.

ALEXANDER S. WEBB, LL.D.

1899.

[To July, 1900.]

VERNON M. DAVIS.

JOHN T. BURKE.	MILES M. O'BRIEN.
HORACE E. DRESSER.	MORRIS E. STERNE.
GEORGE LIVINGSTON.	JOHN R. THOMPSON.
THADDEUS MORIARTY.	ALEXANDER S. WEBB, LL.D.

JOSEPH J. LITTLE.

TRUSTEES SINCE 1900.*

1900-01.

MILES M. O'BRIEN.

EDWARD B. AMEND.

JOSEPH F. MULQUEEN.

EDWARD LAUTERBACH.

HENRY P. O'NEIL.

JAMES McKEEN.

CHARLES PUTZEL.

THEODORE F. MILLER.

EDWARD M. SHEPARD.

FORDHAM MORRIS.

ALEXANDER S. WEBB, LL.D.

* No Executive Committee was appointed by the newly organized Board of Trustees, July, 1900, the Board itself acting directly as such; and none has been appointed since. The above list represents the first Board serving without change from July, 1900, until January 1, 1902. The Board for 1902 appears on page 5. *

FORMER OFFICERS OF THE COLLEGE.

HORACE WEBSTER, LL.D.,

President, July 19, 1848, and Professor of Philosophy, October 15,
1851—July 21, 1869.

EDWARD COKE ROSS, LL.D.,

Professor of Mathematics and Natural Philosophy, November 1,
1848—May 16, 1851.

GERARDUS BEEKMAN DOCHARTY, LL.D.,

Assistant Professor of Mathematics and Natural Philosophy, No-
vember 1, 1848, Professor of Mathematics, July 16, 1851—
September 1, 1879.

THEODORE IRVING, LL.D.,

Professor of History and Belles-Lettres, November 1, 1848—May
1, 1852.

JOHN JASON OWEN, D.D., LL.D.,

Professor of the Latin and Greek Languages and Literature, No-
vember 15, 1848—April 15, 1869.

OLIVER WOLCOTT GIBBS, M.D., LL.D.,

Professor of Chemistry and Physics, December, 1848—September,
1863.

AGUSTIN JOSÉ MORALES, LL.D.,

Professor of the Spanish Language and Literature, December,
1847—May, 1885.

THEODORE GUSTAVUS GLAUBENSKLEE,

Professor of the German Language and Literature, December,
1848—March, 1861.

PAUL PETER DUGGAN, N.A.,

Professor of Drawing and the Arts of Design, December, 1848—
October, 1861.

WILLIAM B. FRANKLIN, U.S.A.,

Professor of Natural Philosophy, November, 1851—April, 1852.

JOHN AUGUSTUS NICHOLS, LL.D.,

Professor of Natural Philosophy, July, 1852—November, 1868.

JOEL TYLER BENEDICT, A.M.,

Professor of Civil Engineering, July, 1852, Adjunct Professor of
Mathematics, October, 1857—April, 1866.

CHARLES EDWARD ANTHON, LL.D.,

Professor of History and Belles-Lettres, July, 1852—June, 1883.

JOHN GRAEFF BARTON, LL.D.,

Professor of the English Language and Literature, July, 1852—
May, 1877.

HERMAN JOSEPH A. KOERNER, PH.D.,

Professor of Drawing and Descriptive Geometry, 1853—1877.

GEORGE WASHINGTON HUNTSMAN, A.M.,

Assistant Professor of Philosophy, 1855, Adjunct Professor, 1857,
Professor, 1869—1879.

JESSE AMES SPENCER, S.T.D.,

Professor of the Greek Language and Literature, 1869—1879.

RUSSELL STURGIS, A.M.,

Professor of Architecture and the Arts of Design, 1878—1883.

JOHN C. DRAPER, M.D.,

Professor of Natural History, Physiology, and Hygiene, 1863—1885.

JEAN ROEMER, LL.D.,

Vice-President, and Professor of the French Language and Literature,
1849—1892.

DAVID B. SCOTT, PH.D.,

Professor of the English Language and Literature, 1870—1894.

GEORGE BENTON NEWCOMB, PH.D.,

Professor of Moral and Intellectual Philosophy, 1879—1895.

GEORGE EDWARD HARDY, A.M.,

Professor of the English Language and Literature, 1894—1897.

ASSISTANT PROFESSORS, INSTRUCTORS, AND TUTORS.

EDWARD CHAUNCEY MARSHALL, A.M.,	1849-52
GEORGE WASHINGTON HUNTSMAN, A.M.,	1849-55
NORMAN BEACH, A.B.,	1849-53
AUGUSTUS FRANCIS BOYLE,	1849-50
JOSEPH HOWARD PALMER, A.M.,	1850-70
JOHN AUGUSTUS NICHOLS, LL.D.,	1851-52
BENJAMIN ARAD SHELDON, PH.D.,	1851-89
WILLIAM BEINHAUER SILBER, PH.D.,	1851-70
OLIVER WETMORE, A.B.,	1851-52
JOEL TYLER BENEDICT, A.M.,	1851-52
ASA GARDNER WOLCOTT, A.M.,	1852-53
EUGENE LAWRENCE, A.M.,	1852-53
ROBERT BLENKIRON, A.B.,	1853-56
JOHN AUGUSTUS HOWS, A.B.,	1853-54
JOHN HARDY, A.M.,	1853-57
HECTOR MUDRY, J.U.D.,	1853-57
WILLIAM HENRY ABEL, A.M.,	1855-56
LEWIS CONDIT BAYLES, A.M.,	1856-58
CHARLES HENRY PRATT, A.M.,	1856-58
ARTHUR McMULLIN, A.M.,	1856-61
FRANKLIN SAMUEL RISING, A.M.,	1856-58
JOSEPH ANDERSON, D.D.,	1857-58
LUCIEN OUDIN, A.M.,	1858-68
SAMUEL GOULD JELLIFFE, A.M.,	1858-64
DAVID GREEN FANNING, A.B.,	1858-59
WILLIAM MELLEN BANKS, A.M.,	1858-60
JAMES GODWIN, A.M.,	1858-79
ALEXANDER PHŒNIX KETCHUM, A.M., LL.B.,	1858-59
JAMES KNOX, A.M., LL.B.,	1859-76
WILLIAM KINGSLAND HALLOCK, M.D.,	1862-63
JAMES EDWARD MORRISON, A.M., LL.B.,	1864-78
JOSEPH EDWARD FROBISHER,	1865-78
CHARLES ROBERTS, JR., A.M.,	1866-76

EUSTACE WHIPPLE FISHER, M.D.,	1868-80
EDWARD ELLICE BURNET, A.M.,	1868-79
ERNEST FISTON, A.M.,	1868-89
LOUIS ANTOINE LANGUELLIER, J.U.D.,	1870-71
ROBERT ABBE, M.D.,	1870-72
HUGO RUDOLPH HUTTEN,	1872-78
CHARLES ALEXANDER WALWORTH, LL.B.,	1872-82
BENJAMIN CARLISLE GREGORY, A.B.,	1872-75
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1875-80
BENJAMIN FRANKLIN WILLSON,	1876-80
WILLIAM HOUSTON KENYON, A.M., LL.B.,	1876-80
VERNON MANSFIELD DAVIS, A.M., LL.B.,	1876-82
MAURICE RAPP, A.B., LL.B.,	1876-83
JOHN HENRY WEDDELL, A.M.,	1877-82
JULIUS CÆSAR MORGENTHAU, A.B., PH.D.,	1878-82, 1886-91
LEWIS SAYER BURCHARD, A.B., LL.B.,	1878-84
WILLIAM WICKHAM SMITH, B.S., LL.B.,	1878-84
ROBERT NELSON KENYON, A.B.,	1883-85
ERNEST ILGEN, A.B.,	1883-85
OSCAR ERLANDSEN, B.S.,	1885-87
ALFRED COLIN,	1883-87
JOHN BAUMEISTER, B.S.,	1881-89
GEORGE C. HOLLERITH, B.S.,	1879-89
DAVID CHERBULIEZ,	1883-90
HAROLD NATHAN, M.S.,	1885-89
FORBES R. McCREERY, B.S.,	1886-88
CHARLES LANE POOR, B.S.,	1886-88, 1889-91
BASHFORD DEAN, PH.D.,	1886-91
CARL S. PETRASCH, B.S.,	1888-91
JOSEPH F. MULQUEEN, A.M., LL.B.,	1880-91
ROBERT HOUSTON,	1885-93
H. WHEELER POWELL, B.S.,	1888-92
FREDERIC E. PERHAM, B.S., LL.B.,	1888-94
LIVINGSTON R. SCHUYLER, A.B.,	1889-91
LOUIS H. PULLMAN, B.S.,	1890
WENZEL A. RABOCH, B.S.,	1890
ARTHUR F. J. REMY, A.B.,	1891-94
LOUIS FENNEBRESQUE, B.S.,	1889-94
HARVEY F. MITCHELL, M.E.,	1884-93
FRANZ SIGEL, JR., B.S.,	1892-96

GEORGES AUGÉ,	1892-97
WALTER TIMME, B.S.,	1893-97
HAROLD E. LIPPINCOTT, M.S., LL.B.,	1891-1900
THOMAS A. BENNETT, B.S., M.E.,	1897-99
HOWARD S. MEIGHAN, B.S.,	1891-96
BERNARD NAUMBERG, A.B.,	1894-97
CLARENCE GALICENSTEIN, B.S.,	1895-1900
CONRAD H. NORDBY, B.S.,	1893-1900
CHARLES W. THOMAS, M.E.,	1896-1901
LUIS A. BARALT, A.B., M.D.,	1885-1901
JOHN D. HANEY,	1896-97
HUBERT F. BREITWIESER, B.S.,	1897-1901
HENRY A. SILL	1901

FELLOWS.

JOHN HAMPDEN DOUGHERTY, A.B., LL.B.,	1871
CHARLES EDWARD LYDECKER, B.S., LL.B.,	1871
MARTYN SUMMERBELL, A.M.,	1871
ARTHUR BEACH, M.D.,	1872
ADOLPHUS HENRY STOIBER, A.M., LL.B.,	1872
JOHN BACH McMASTER, A.B.,	1872
EMANUEL HOCHHEIMER, M.D.,	1872

REGISTRARS.

WILLIAM OLAND BOURNE, A.M.,	1852-54
JOSEPH OAKLEY NODYNE, A.M.,	1854-63
JOHN H. CHAMBERS,	1863-69
NATHANIEL W. BLUNT,	1869-70
JOHN T. CUMING,	1870-73
ROBERT W. CANA,	1873-91

ASSISTANTS IN THE CHEMICAL LABORATORY.

JAMES RANDOLPH BRANT, A.B.,	1855-59
SIMON FRAZER MACKIE, A.M.,	1859-63
ASA WILLIAM WILKINSON, M.D.,	1863-82
JOHN A. MANDEL,	1885-99

JANITORS.

NICHOLAS SEEBER,	1848-58
GROSVENOR WATERS,	1858-62
JOSEPH DELANEY,	1862-69
JOHN BONNEY,	1869-80
JOHN BELL,	1881-83

STUDENTS.

SENIOR CLASS.

- | | |
|--|---|
| Abraham, Benjamin, 242 East 108th street. | Boorstein, Joseph A., 287 Madison street. |
| Alsdorf, Frank J., 202 West 119th street. | Boskey, Meyer, 360 East 50th street. |
| Auslander, Armin, 211 East 110th street. | Boylan, Arthur Aloysius, 186 West 135th street. |
| Autenrieth, George C., 216 Seventh street. | Branower, Solomon, 208 Rivington street. |
| Axelrad, Jacob, 24 Suffolk street. | Breckstone, William, 28 Avenue D. |
| Bachrach, Joseph, 225 East 118th street. | Brown, L., 646 Sixth street. |
| Barofsky, Moses, 147-149 Clinton street. | Buchholtz, Louis, 540 East 6th street. |
| Barshell, Frederick B., 22 West 114th street. | Burkhardt, John H. A., 2144 La Fontaine avenue. |
| Baum, Harry, 88 First street. | Burns, Frank A., 474 East 177th street. |
| Behrens, Bernhard S., 272 Rivington street. | Callahan, Joseph Thomas Paul, 332 East 123d street. |
| Bein, Felix W., 262 West 133d street. | Carroll, James Francis, 340 East 58th street. |
| Bellah, Robert G., New Rochelle, N. Y. | Carroll, Vincent Paul, 106 East 84th street. |
| Berger, Noah Webster, 737 East 144th street. | Casin, Julius, 147 Stanton street. |
| Bergstein, Adolph, 309 East 4th street. | Cohen, Abraham, 34 Norfolk street. |
| Bernheimer, Edgar J., 124 West 70th street. | Cohen, Isadore David, 62 Forsyth street. |
| Bernstein, Harry Hirsch, 337 Rivington street. | Cohen, Jacob Morris, 116 East 3d street. |
| Blechman, Nathan, 308 East 74th street. | Cohen, Samuel, 18 Cannon street. |
| Bloomberg, Alfred H., 120 East 62d street. | Collyer, Homer L., 109 East 54th street. |
| Bogart, William Stockton, 489 Fifth avenue. | Condon, Joseph F., 882 East 169th street. |
| Bohan, Owen William, 411 West 49th street. | Crohn, Burrill B., 216 East 82d street. |
| | Crone, Harry, 152 East 89th street. |
| | Davidson, Henry N., 1333 Fifth avenue. |

Deegan, John J., 460 West 165th street.

Deimel, Richard Francis, 138 East 29th street.

De Leon, Solon, 1487 Avenue A.

Deutsch, Victor, 519 East 11th street.

Dolgenas, Jacob A., 736 Lexington avenue.

Draddy, Robert Emmet, 623 West 48th street.

Dworsky, Harold P., 239 East 60th street.

Ehrlich, Wm., 323 East 79th street.

Eichhorn, Louis, 341 East 3d street.

Eisenmann, Max James, 451 East 84th street.

Ernst, Frederic, 903 Morris avenue.

Federlein, Daniel H., 155 East 90th street.

Feld, Max, 115 Essex street.

Feuerbach, Lawrence Edward Joseph, 332 West 47th street.

Filfuss, Nathaniel, 79 Willett street.

Finkelstein, Morris R., 271 Madison street.

Flaum, Marcus Harold, 245 East 7th street.

Frankfurter, Felix, 931 Park avenue.

Freedman, Jacob, 97 Willett street.

Friedman, S. Simon, 209 East 72d street.

Friedson, Morris, 163 Stanton street.

Frucht, Simon, 63 Elizabeth street.

Furst, Sidney, 952 Fleetwood avenue.

Gartlan, George H., 245 East 116th street.

Gerschaneck, Sinai, 274 West 118th street.

Gilbert, Francis, 237 West 122d street.

Gilbert, Max, 374 Columbus avenue.

Goetz, Isador, 236 Madison street.

Goldberg, Harry, "Brenda," 120 East 85th street.

Goldberg, Samuel, 156 Varet street, Brooklyn.

Goldberger, Lewis A., 128 Cannon street.

Goldberger, Louis, 102 Cannon street.

Gollomb, Joseph J., 36 Scammel street.

Gollubier, Martin, 1045 Freeman street.

Gottlieb, Henry A., 57 East 132d street.

Green, Howard Charles, 365 West 116th street.

Greenberg, Morris, 94 Columbia street.

Haley, Jesse Hoyt, 1116 East 175th street.

Heil, Alfred W., 63 East 127th street.

Hein, Henry E., 1304 Fulton avenue.

Holde, Herrmann Nicholas, 129-131 East 76th street.

Hoffman, Milton, 49 West 95th street.

Hoffmann, Abraham, 193 Second avenue.

Holman, Alex., 224 East Broadway.

Holstein, Samuel, 112 Broome street.

Hooper, Chas. T., Jr., 563 West 185th street.

Horowitz, Joseph, 55 Lewis street.

Horowitz, Samuel S., 220 Henry street.

Intemann, Henry Christian, 848 Union avenue.

Itzkowitz, Montrose W., 42 Avenue D.

Jaret, Abraham, 165 East 108th street.

Johnston, Fred. M., 49 East 123d street.

Joseph, Samuel, 1369 Fifth avenue.

- Kaiser, Leon S., 1295 First avenue.
- Kamholtz, Albert, 54 East 109th street.
- Kaufmann, Charles, 210 East 68th street.
- Kiernan, Joseph Dominic, 1290 First avenue.
- Klein, David, 135 Goerck street.
- Klein, Morris, 27 Avenue B.
- Krashes, David, 293 Henry street.
- Lamport, Arthur M., 102 Madison street.
- Landau, Abraham, 596 Eighth avenue.
- Landauer, Clifford, 342 East 72d street.
- Landesman, Abraham, 85 Avenue B.
- Landsman, Charles M., 111 Broome street.
- Larkin, Thomas Crosby, Broadway, Kingsbridge.
- Laufer, Abraham M, 42 Avenue C.
- Lazinsk, Abraham, "The Kingston," 129-131 East 76th street.
- Lebowitz, Emanuel Frederick Malachai, 2305-2307 Second avenue.
- Leckler, Peter, Jr., 690 East 159th street.
- Leonard, John Joseph Bernard, 226 East 35th street.
- Levison, Jacob J., University Settlement, 184 Eldridge street.
- Levy, Gustave, 96 East 114th street.
- Lewis, George, 1375 Lyman place.
- Lieberman, Herman Nathaniel, 121 East 94th street.
- Liebl, Louis, 1360 Bushwick avenue, Brooklyn.
- Lipschutz, Moses Hirsch, 204 East Broadway.
- Lipschutz, Samuel S., 247 Clinton street.
- Lisson, Albert, 1785 Madison avenue.
- Loewenkopf, Elias, 120 Essex street.
- London, Abraham, 15 Willett street.
- Lowenfeld, Peter, 70 East 111th street.
- McBride, William Seward, Bailey avenue, Kingsbridge.
- McCarthy, William Peter, Broadway, Kingsbridge.
- McCloskey, George Victor Andronicus, 148 East 30th street.
- McNabb, Thomas Henry, 460 East 176th street.
- Margolis, Louis, 88 Chrystie street.
- Markham, George B., "The Netherwood," 417 West 150th street.
- Massell, Alexander Sashe, 397 Grand street.
- Meyer, Walter Scott, 358 Macon street, Brooklyn.
- Moskowitz, Morris, 57 Eldridge street.
- Mulholland, Vincent, 2582 Marion avenue.
- Murray, John Aloysius, 876 Lexington avenue.
- Oelbaum, Harry J., 96 Pitt street.
- Oltarsh, David Moses, 14 West 99th street.
- Paley, Herman E., 236-238 Madison street.
- Panaroni, Alfred G., 334 West 42d street.
- Perl, Isaac Victor, 47 Bond street.
- Pickelsky, Frank, 242 Division street.
- Pierce, Frederick Elliott, 140 West 139th street.
- Pincus, Emile, 357 West 22d street.
- Pollak, Leo L., 1496 Second avenue.
- Radin, Paul, 347 East 116th street.
- Ray, Edgar T., 555 West 182d street.
- Reich, Abram Garden, 775 Lexington avenue.

Reuben, Mark, 11 East 106th street.
 Richter, Theodore B., 68 East 79th street.
 Riordan, Richard J., 750 East 142d street.
 Roberts, Alfred Stephen, 21 Beekman place.
 Roeder, Joseph, 174 East 95th street.
 Rogers, Saul Edwin, 162 East 78th street.
 Rosenberg, Louis, 54 East 98th street.
 Rosenberg, Louis, 31 Goerck street.
 Rubens, Gilbert E., 130 East 93d street.
 Ruskay, Everett, 244 East 86th street.
 Ryan, Joseph Ambrose, 48 Division avenue, Brooklyn.
 Schellenberg, Frank O., 353 West 40th street.
 Scherzinger, Chas. A., 1604 Bathgate avenue.
 Schützberger, Aaron, 89 Sheriff street.
 Schmid, Robert M., 25 Beekman place.
 Schulman, Abram G., 305 East 3d street.
 Schwarz, Samuel A., 330 East 58th street.
 Shaine, Marks S., 5 East 106th street.
 Shane, Bernard, 1827 Seventh avenue.
 Siegel, Meyer D., 15 Rutgers place.
 Siegel, Samuel, 213 Madison street.
 Siegel, Theodore Morris, 179 Madison street.
 Simpson, Julius, 311 East 6th street.
 Sirovich, William Irving, 364 East 4th street.
 Sladofsky, Samuel, 416 Grand street.

Smith, James F., Jr., 553 Third avenue.
 Smolensky, Abraham Louis, 611 East 148th street.
 Solomon, Charles, 2170 Second avenue.
 Solomon, Morris Coble, 412 East 58th street.
 Solotaroff, David Hertz, 33 Gouverneur street.
 Spitz, Harry, 107 Delancey street.
 Steiner, Maurice, 327 East 42d street.
 Stern, Melford, 315 West 39th street.
 Stodola, Gilbert I., 666 East 135th street.
 Streicher, Morris, 163 Rivington street.
 Sussmann, Edward, 1001 Washington avenue.
 Tekulsky, Sol, 1226 Madison avenue.
 Thomas, Lloyd B., 160 Bleecker street.
 Toerner, Frederick William, 936 East 160th street.
 Trubenbach, Conrad D., 324 West 57th street.
 Tyndall, Carlton H., 54 East 102d street.
 Unger, William F., 1245 Madison avenue.
 Waltz, Millard F., Jr., 354 West 55th street.
 Weinberger, William, 377 East 8th street.
 Weismann, Joseph A., 2320 Belmont avenue.
 Wieder, Max, 621 East 6th street.
 Wieder, Samuel, 621 East 6th street.
 Wiesenberg, Simon, 53 Broome street.
 Wilensky, Sam'l Herman, 68 East 110th street.
 Wineburgh, Charles, 223 West Houston street.

Wischoller, Harry, 44 Sutton
place.
Wolfson, Joseph, 26 Rutgers
street.

Wood, Rob. W., 150 Union street,
Highbridge.
Wray, Clifford, 347 West 28th
street.

JUNIOR CLASS.

Abrams, Leo D., 1683 Third ave-
nue.
Altschul, Joseph S., 278 East
Broadway.
Anderson, Edmund G., 623 East
156th street.
Appelbaum, Jacob, 78 Suffolk
street.
Arnowitz, M. Leon, 20 Pike street.
Austin, Chas. S., 2078 Boston
road.
Barnett, J. Irving, 73 East 109th
street.
Becker, R. C., 339 East 68th street.
Berger, Louis C., 220 Seventh ave-
nue.
Bergeron, Maxime L., Floral Park,
L. I.
Berman, Louis K., 13 Attorney
street.
Blumberg, Samuel, 1431 Lexington
avenue.
Bogler, Alfred C., 632 East 144th
street.
Borklund, Walter Alfred, 742 East
134th street.
Borkstrom, Eric, 504 East 119th
street.
Bostroem, August, 174 East 76th
street.
Brodie, Rob't B., 309 South 1st
street, Brooklyn.
Bronstein, David Egar, 29 Market
street.
Brown, Aaron, 646 East 6th street.
Butler, Howard A., 2 West 94th
street.
Caird, John D., 1157 East 169th
street.
Cantor, Max A., 111 East Broad-
way.

Caulfield, John J., Woodycrest ave-
nue, Highbridge.
Chasins, Marcus L., 25 Clinton
street.
Chudoba, John C., 2051 Eighth
avenue.
Clark, Austin G., 165 East 74th
street.
Cocks, Edmund L., Jr., 156 West
119th street.
Cohen, Bernard, 201 Henry street.
Cohen, Lawrence, 1361 Fifth ave-
nue.
Cohen, Robert, 158 East 107th
street.
Cohn, Charles J., 333 West 13th
street.
Cohn, Louis, 72 East 116th street.
Cooper, Samuel, 718 Fifth street.
Corn, Percival, 1052 Lexington
avenue.
Creske, Henry H., 805 East 148th
street.
Degen, Charles, 323 East Houston
street.
Down, Frederick, J. A., 409 West
51st street.
Dulon, Rudolf R., 646 West 158th
street.
Dunn, James, 1111 Dawson street.
Eckstein, Arthur, 26 Sutton place.
Edelson, Emanuel M., 307 Henry
street.
Elgas, Matthew J., Jr., 121 West
87th street.
Emanuel, Harry N., 28 Lewis
street.
Faeder, Nathan, 114 Madison
street.
Fedter, Bruno, 126 East 107th
street.

Fenno, Geo. F., 35 Morningside
 avenue.
 Feuerlicht, Julius Sydney, 637 Sixth
 street.
 Finkelstein, Heiman M., 141 East
 Broadway.
 Fleischer, Edward, 341 East 55th
 street.
 Fondiller, R., 75 East 125th street.
 Fondiller, William, 75 East 125th
 street.
 Forstot, Samuel, 86 Norfolk street.
 Frankenthaler, George, 11 East
 87th street.
 Freedman, Jacques, 128 East 83d
 street.
 Fried, Henry, 336 East 86th street.
 Friedman, David, 274 East 3d
 street.
 Friedman, Joseph H., 80 Avenue C.
 Friedman, Philip, 77 Lewis street.
 Friedman, Samuel, 102 Cannon
 street.
 Frumberg, Maurice Howerthe, 224
 East 71st street.
 Glotzer, Isidor, 306 East 11th
 street.
 Glück, William S., 12 East 116th
 street.
 Goldberg, Abraham K., 768 East
 175th street.
 Goldberg, Julius, 206 Clinton
 street.
 Goldberg, Samuel I., 688 East
 138th street.
 Goldwasser, David, 1352 Lexington
 avenue.
 Grudberg, Simon C., 368 Madison
 street.
 Hahn, Julius, 68 East 1st street.
 Halperin, Jacob E., 227 Fifth
 street.
 Handy, Highland G., 325 West 52d
 street.
 Heidgerd, Gustav H., 142 West
 122d street.
 Heiman, Jacob, 59 East 117th
 street.

Henriques, Maurice C., 161 West
 108th street.
 Hilker, Hermon G. S., 883 East
 161st street.
 Hofheimer, Henry, 318 East 19th
 street,
 Hornidge, Henry T., 306 East 50th
 street.
 Humphreys, Edwin W., 3714 Third
 avenue.
 Hunt, J. Russell, 145 West 53d
 street.
 Hurwitz, David, 1770 Madison
 avenue.
 Illich, Louis L., Briggs street, Wil-
 liamsbridge.
 Jacobowitz, Arnold, 809 Fifth street.
 Johannsen, Louis C., 165 East 89th
 street.
 Johnson, Walter Robert, 174 Canal
 street.
 Kahn, Samuel, 217 East Broadway.
 Kaminsky, Alexander H., 200
 Henry street.
 Karsch, Oswald J., 262 West 54th
 street.
 Katz, Henry D., 1736 Madison
 avenue.
 Kegelman, Orlando, 1052 Jackson
 avenue.
 Kehoe, Edward J., 88 Perry street.
 Keil, Aaron, 97 Mangin street.
 Keller, Morris D., 81 Norfolk street.
 Kilian, Theo. Ph., 352 West 33d
 street.
 Kirschberg, Harold, 79 East 124th
 street.
 Klein, Louis J., 130 Cannon street.
 Knakal, William R., 1042 First
 avenue.
 Knitel-Treumann, Max, Jr., 15
 Washington terrace.
 Knoring, Bernard A., 69 East 109th
 street.
 Koenig, Morris, 336 East 4th street.
 Král, J. W., 243 East 71st street.
 Krasensky, Ralph, 321 East 54th
 street.

Kroll, Charles, 19 East 99th street.
 Kronberg, Sol, 10 East 111th street.
 Kyle, George W., 133 Edgecombe avenue.
 Laffin, Charles Wesley, 113 Leroy street.
 Leder, Benjamin, 3 Sheriff street.
 Leuchs, Max J. C., 628 East 145th street.
 Levene, Alexander, 84 Lenox avenue.
 Levy, Charles H., 185 Henry street.
 Levy, David, 765 Tenth avenue.
 Levy, Joseph A., 234 Monroe street.
 Lewis, George, 423 Pleasant avenue.
 Lieberman, Elias, 67 Delancey street.
 Lipowitz, I., 230 East 120th street.
 Lippman, Maurice J., 183 Orchard street.
 Loew, Joseph, 14 East 103d street.
 Lyons, Norbert, 1357 Webster avenue.
 McMullen, Albert J., 123 East 106th street.
 Maloney, Robert Walter, Church street, Kingsbridge.
 Mandelstam, Abraham, 1809 Lexington avenue.
 Marcus, Samuel S., 1737 Washington avenue.
 Marks, Bertram L., 30 West 132d street.
 Marshall, James F., 1011 Tiffany street.
 Meighan, T. Warren, 110 West 123d street.
 Melville, Norbert J., 724 Crescent street, Astoria, L. I.
 Michaelis, William, 591 Lexington avenue.
 Michailovsky, Joseph, 208 West 129th street.
 Miller, Louis, 15 Suffolk street.
 Mittleman, Jacob, 121 Lewis street.
 Monosowitz, Abraham, 7 East 105th street.
 Moore, Justin H., 8 West 119th street.
 Morrill, Charles, 250 West 130th street.
 Moses, Abraham, 1042 First avenue.
 Moses, Henry C., 103 West 88th street.
 Moseson, Gabriel Richard, 1813 Lexington avenue.
 Moskowitz, Harry J., 49 Cannon street.
 Moskowitz, Louis, 83 Grand street, Brooklyn.
 Mullin, Richard James, 64 West 93d street.
 Myers, George, 275 Seventh street.
 Myers, Willard Laurence, 107 Waverley place.
 Neckritz, Maurice, 269 Madison street.
 Nehrbas, Chas. J., 704 East 135th street.
 Niemann, Edward, 301 East 10th street.
 Norman, Conrad V., 705 East 158th street.
 O'Meara, Robert J. L., 139 East 119th street.
 Osterweis, Louis, 17 East 87th street.
 Pach, Walter, 1135 Park avenue.
 Patterson, Samuel White, 351 West 24th street.
 Peyser, Henry, 2285 First avenue.
 Phillips, Nathaniel, 228 Madison street.
 Popplewell, Sidney, 258 East 33d street.
 Powell, Fred. J., P. O. Box 143, College Point, L. I.
 Prager, David, 129 East 74th street.
 Rabinovitch, David, 716 Fifth street.
 Reit, Hyman J., 238 Henry street.

Remanilski, John G., 218 $\frac{1}{2}$ East 7th street.
 Robinson, Bernard, 161 Madison street.
 Rosenholz, Harry L., 13 Pike street.
 Rothenberg, Alex., 42 Rivington street.
 Rubin, Jacob, 1295 Union avenue.
 Sachs, Abraham, 72 Henry street.
 Sameth, Jacob, 328 East Houston street.
 Sandusky, Isaac, 8 Forsyth street.
 Schamus, John B., 765 First avenue.
 Schapiro, Morris S., 130 Rivington street.
 Schiller, Abraham N., 151 Park row.
 Schimmel, Harry, 14 First avenue.
 Schlesinger, Max Albert, 350 East Houston street.
 Schneiderman, Morris, 156 Second street.
 Schoenbrun, Morris, 32 Avenue A.
 Schulze, Henry H. L., 55 Cornell avenue, Yonkers, N. Y.
 Schuman, Samuel, 13 Essex street.
 Schuval, Philip Arnold, 211 Madison street.
 Schwartz, Frank, 163 Ludlow street.
 Schwartz, Raoul, 149 Chrystie street.
 Schwartz, Samuel, 147-149 Clinton street.
 Seitz, Henry T., Jr., 3204 Third avenue.
 Shaine, Morris Louis, 5 East 106th street.
 Shapero, Benjamin, 76 Chrystie street.
 Shapiro, Henry, 91 Second avenue.
 Shapiro, Samuel, 411 Cherry street.
 Sharlitt, Michael, H. S. G. S., 151st street and Broadway.

Siegel, Benjamin, 333 Grand street.
 Silvermann, Henry J., 710 Sixth street.
 Sim, Robert L., 536 West 156th street.
 Simmonds, Lionel, 138th street and Amsterdam avenue.
 Smigelsky, Myron, 1590 First avenue.
 Singer, Joseph I., 312 Broome street.
 Sobel, Edward P., 22 Rutgers place.
 Sprague, Talbert Wood, 227 West 127th street.
 Stager, Wolfram, 101 East 78th street.
 Stang, Andrew Jacob, 111 Orchard street.
 Stark, Samuel, 87 Baxter street.
 Stumpf, Gustav A., 428 East 14th street.
 Sullivan, John Hamilton, West 170th street and Kingsbridge road.
 Sutin, Bernard A., 16 Rutgers place.
 Tanenbaum, Sam'l, 43 First street.
 Tanz, Isadore, 55 Pitt street.
 Taylor, C. Tallmadge, 627 Columbus avenue.
 Theil, Sigmund Sidney, 16 St. Mark's place.
 Tobin, John L., 328 West 31st street.
 Trostler, Emil, 1429 Amsterdam avenue.
 Veit, Milton, 82 East 109th street.
 Weatherwax, Benjamin M., 105 East 53d street.
 Weisenberg, Morris, 262 Stanton street.
 Wilensky, Abraham, 118 Second avenue.
 Wilson, Ludwig, 344 East 79th street.
 Wittstein, Hyman, 280 East Broadway.

Wolheim, Louis R., 233 East 69th street.
Wortmann, Otto, 178 Avenue A.

Wright, K. W., 384 Mott avenue.
Zinsler, Jacob Joseph, 16 West 117th street.

SOPHOMORE CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Albrecht, Bruno Joseph, 137 First avenue.
Andron, Israel, 195 Clinton street.
Anspacher, Harry, 77 East 116th street.
Bachrach, Simon, 225 East 118th street.
Barth, Mark, 20 East 109th street.
Battell, John M., 1007 Putnam avenue, Brooklyn.
Beinert, Lewis John, 334 East 56th street.
Borklund, Charles Arthur, 742 East 134th street.
Brady, Thomas Joseph, 48 East 107th street.
Breslow, Meyer, 16 Rutgers place.
Cohn, Albert, 315 East 72d street.
Daniels, Saul, 106 East 123d street.
Davis, Thomas G., 735 East 145th street.
Dyer, John Garrett, 438 East 56th street.
Echeverria, Frederick J., 141 West 73d street.
Fine, Julius, 309 Henry street.
Fleischer, Joseph, 334 East 8th street.
Fliederblum, Herman James, 14 Carmine street.
Flynn, Joseph Vincent, 195 Java street, Brooklyn.
Fox, Jesse G., 89 West 134th street.
Frank, Julius G., 311 West 143d street.
Freund, Arthur, 864 Cauldwell avenue.
Geist, Samuel H., 234 East 87th street.

Goldberg, Samuel, 102 East Broadway.
Goldman, Irving, 130 East Broadway.
Goldsmith, Oliver L., 1855 Seventh avenue.
Gordon, Edward Ambrose, 21 Cornelia street.
Grace, Roderick Vincent, 345 Forest avenue.
Green, Edward H., 44 East 75th street.
Halsted, Harry H., 214 West 105th street.
Harris, Leon, 362 West 19th street.
Hartman, Elias, 811 East 147th street.
Hubbell, Allan H., 165 Jamaica avenue, Brooklyn.
Jacobs, Benjamin Gustav, 165 Eighth avenue.
Jenkins, Murray Goodlet, 173 West 85th street.
Johnson, Travis James, 203 West 33d street.
Kobac, Samuel A., 333 Hudson street.
Laffer, Nathan, 129 East 4th street.
Lebowich, Leo, 340 East 87th street.
Lee, Joseph B., 126 East 98th street.
Levine, Herman Benjamin, 749 East 9th street.
Levy, Edward B., 20 Second avenue, New Brighton, S. I.
Linton, Edmond C., 848 Morris avenue.
McMahon, Edward A., 1062 Franklin avenue.

Marcus, Aaron, 635 Sixth street.
 Markewich, Israel, 181 Madison street.
 Mela, Harry F., 217 East 61st street.
 Musurillo, Harry, 83 Catherine street.
 Ramsdell, Edwin G., 581 Lexington avenue.
 Raucher, Joachim B. Z., 606 East 5th street.
 Redmond, Harry A., 69 Rapelyea street, Brooklyn.
 Roback, Davis, 4 Orchard street.
 Rosen, Alexander, 360 Madison street.
 Rozelle, Charles W., Jr., 108 East 54th street.
 Schellitzer, Max, 309 East 74th street.
 Scheyer, Emanuel, 1887 Madison avenue.
 Schnitzer, George, 12 East 85th street.
 Schwartz, Joseph L., 736 Lexington avenue.
 Shear, Samuel, Jr., 635 East 9th street.

Sherwood, William D., 683 East 160th street.
 Speyer, Philip, 11 East 7th street.
 Steinberg, Harry Hyman, 384 Grand street.
 Tobias, Abraham M., 198 Orchard street.
 Vogel, Morris Alfred, 305 East 115th street.
 Walker, William J., 550 East 152d street.
 Wall, William B., 37 West 133d street.
 Walsh, John V., Haskins street, Throgg's Neck, Westchester, N. Y.
 Weber, Salo, 210 East 60th street.
 Weiner, Max, 277 East 4th street.
 Weizenhoffer, Max, 393 East 8th street.
 Wihnyk, Joseph, 2009 Fulton avenue.
 Wolfe, Bernard Walter, 110 Norfolk street.
 Wolff, Raphael, 222 East 10th street.

SOPHOMORE CLASS.

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Ackerman, Samuel, 222 East 7th street.
 Baum, Arthur Bernard, 967 Park avenue.
 Brenner, Eduard C., 504 West 43d street.
 Carr, Kenneth S., 133 Manhattan avenue.
 Cohen, Louis, 75 Chrystie street.
 Falkenstein, Kurt, 897 Eighth avenue.
 Gelb, Samuel J., 83 Cannon street.
 Hellinger, Max, 102 Avenue C.
 Jadlovin, Bernard, 13 Rivington street.

Jonap, Matthew, 185 West End avenue.
 Judelovitz, Lazarus, 731 Elton avenue.
 Katz, Samuel, 95 Pitt street.
 Kaufman, John, 5 First avenue.
 Lease, Ben-Hur, 80 East 121st street.
 Lebowitz, Samuel V., 51 Cannon street.
 Le Comte, Harold, 213 West 130th street.
 Leventhal, Aaron S., 132 Madison street.
 Levine, Joseph, 229 Second street.

Lippman, Jacob, 117 East 77th street.	Rosenberg, Gilbert L., 119 East 81st street.
Lublensky, Nathan Arios, 307 South 4th street, Brooklyn.	Rosenfeld, Samuel, 138 Forsyth street.
Lustgarten, Max, 137 Orchard street.	Rossen, Samuel J., 69 East 108th street.
Margolies, Fred. B., 211 Henry street.	Roth, Norman, 125 Franklin street, Brooklyn.
Muller, Theodore c/o Solomon Thomas, 104 St. Mark's place.	Schaap, Maurice A., 32 West 120th street.
Nissenson, Samuel George, 152 East 83d street.	Schloss, Norman P., 52 East 122d street.
Polansky, Joseph H., 78 Forsyth street.	Simon, Henry M., 362 East 50th street.
Raben Morris, A., 88 White Plains avenue, Williamsbridge.	Strong, Robert, 274 Seventh street.
Rappeport, Benjamin, 235 East 80th street.	Tonkonogy, David J., 622 Fifth avenue, Brooklyn.
Robinson, Frederick B., 1244 Fulton street, Brooklyn.	Weinberg, Louis, 488 Grand street.

SOPHOMORE CLASS.

COURSE III.—LANGUAGE COURSE, MODERN.

Abelsky, Moses, J. S., 18 Market street.	Clarkson, Julian Girard, 684 East 144th street.
Abramson, Harry, 193 Henry street.	Cohen, Isidore, 316 Ninth avenue.
Asen, Harry, 163 Chrystie street.	Cohen, Jacob, 153 Suffolk street.
Bartlett, Edw. E., Jr., 826 West End avenue.	Cohen, Max, 126 Henry street.
Birnkrant, Max, 365 East 4th street.	Cohen, Sidney S., 204 East Broadway.
Blaustein, Abraham, 9 Rutgers place.	Cooperman, Isaac, 75 Second street.
Block, Bernard, 208 East 69th street.	Denenholz, Alexander, 103 West 114th street.
Boylan, Frank, 186 West 135th street.	Egelskie, Louis Isaac, 736 Lexington avenue.
Braunstein, William, c/o Ch. Marks, 421 East 52d street.	Feifer, David, 153 Clinton street.
Budinoff, Samuel L., 19 East 7th street.	Fichter, Morris, 306 East 119th street.
Carples, Victor H., 182 East 93d street.	Flatow, Jacob, 93 Orchard street.
Charos, Harry, 339 West 38th street.	Fried, M. Abraham, 96 East Broadway.
	Friedman, Meyer L., 152 Henry street.
	Gallenstein, Jacob, 158 Rivington street.

Garfinkel, Morris, 371 East 10th street.
 Gibb, Harold C., 214 West 37th street.
 Godnick, William N., 67 East 99th street.
 Goldstein, Joseph, 54 Norfolk street.
 Goodman, Abraham, 34 Essex street.
 Gray, Charles S., 1 Wilson avenue, Flushing, L. I.
 Greenberg, Abraham, 239 Seventh street.
 Greenberg, Abraham B., 25 East 3d street.
 Haas, E. M., 625 East 9th street.
 Hartman, Maurice, 744 East 5th street.
 Heinz, Charles, Willis avenue, bet. 143d and 144th streets.
 Heller, Isidore Wm., 84 Willett street.
 Helmanowitch, Jacob, 26 Norfolk street.
 Herschkowitz, Jacob, 101 Mangin street.
 Hershman, Abraham M., 136 Madison street.
 Hovemann, Clemens F., 150 East 55th street.
 Hurwitz, Frank, 107 Vanderbilt avenue, Brooklyn.
 Israel, Louis, 46 Allen street.
 Ittelson, Max, 76 East 101st street.
 Kantrowitz, Harris, 56 Rutgers street.
 Kerner, Isaac, 541 East 13th street.
 Klapper, Paul, 139 Chrystie street.
 Kletzky, Michael, 3961 Third avenue.
 Knickerbocker, William Edwin, 145 West 128th street.
 Kotzen, M. M., 109 Henry street.
 Kramer, Hyman, 25 Rutgers place.
 Landowne, Julius, 91 Henry street.
 Lazarus, Louis, 417 Grand street.

Lefkowitz, Abram, 94 Avenue C.
 Lefkowitz, Joseph, 3 Avenue C.
 Leight, Morris, 13 Eldridge street.
 Levine, Albert, 78½ Delancey street.
 Levy, Felix A., 214 West 30th street.
 Levy, George, 444 Grand street.
 Liphshitz, Philip, 249 East 10th street.
 Lippman, Max, 96 Henry street.
 Lippman, Moses, 96 Henry street.
 Lippner, Simon, 61 Clinton street.
 Littenberg, Samuel J., 333 East 57th street.
 Malkenson, Lyon, 230 Madison street.
 Massell, Sam'l A., 397 Grand street.
 Moretsky, Henry Moses, 145 Lewis street.
 Ostman, Samuel, 116 Essex street.
 Otterbourg, Edwin M., 116 East 60th street.
 Pietzsch, Charles F., 2344 Second avenue.
 Podalsky, David, 69 Chrystie street.
 Polenes, Charles, 191 Henry street.
 Primoff, Walter M., 29 Ludlow street.
 Rein, Leopold, 172 Stanton street.
 Rockmore, Abm., 280 Henry street.
 Rosenberg, Jacob M., 107 Norfolk street.
 Rothfeder, Philip, 87 Madison street.
 Rubel, Jacob A., 20 Ridge street.
 Rubenstein, Jacob, 422 West 27th street.
 Scadron, Joseph, 11 Rutgers street.
 Schapiro, Jacob S., 310 Madison street.
 Schwartz, Jacob, 307 East 89th street.
 Segal, Jacob A., 29 First street.
 Shientag, Bernard L., 95 Chrystie street.

Siegel, William, 11 Rivington street.	Susnitzky, Abraham, 47 Attorney street.
Sigmund, Benjamin J., 168 Second street.	Trevor, Rufus K., 1286 Lexington avenue.
Slattery, Edward S., 330 West 12th street.	Wasserman, Charles W., 44 Suffolk street.
Sobel, Isaac, 39 Suffolk street.	Weil, Jesse, 224 East 60th street.
Solomon, Joseph, 224 Henry street.	Weingart, Nathan, 95 East Broadway.
Solomon, Samuel B. J., 125 Madison street.	Weinstein, Ephraim, 23 Chrystie street.
Sperling, Samuel, 319 East 4th street.	Weinstein, Morris, 51 Rutgers street.
Stanger, Benjamin J., 146 Ludlow street.	White, Albert C., 44 White Plains avenue.
Steinberg, Morris A., 85 Ridge street.	Wise, Frank L., 236 West 101st street.
Steiner, Leo G., 246 Bleecker street.	Wolff, Julius L., 162 East 102d street.
Strumpf, Harry, 117 Cannon street.	Yarfitz, Max, 23 Rutgers place.

SOPHOMORE CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Aaronson, Benjamin, 314 Madison street.	Fierman, Jacob, 58 Catherine street.
Ahern, Harry, 459 Lexington avenue.	Fink, Morris, 1641 Madison avenue.
Best, Charles, 343 East 51st street.	Frieder, William, 65 East 106th street.
Bildersee, Isaac, 212 West 69th street.	Genz, August C., 1224 Franklin avenue.
Bonis, Harry N., 158 East 79th street.	Gettler, O. A., 128 East 3d street.
Breitwieser, William P., 159 Ross street, Brooklyn.	Goldberg, Samuel I., 95 Pitt street.
Chapman, Worthington F., 173 West 83d street.	Gratz, Arthur S., 120 East 102d street.
Clark, Amzi N., 631 West 148th street.	Harper, O. T., College Point.
Donohue, Edward J., 1240 Franklin avenue.	Kaufman, Alfons, 256 West 129th street.
Druding, Frank D., 219 West 106th street.	Lemowitz, Nathan H., 36 Eldridge street.
Evans, Gordon M., 418 West 160th street.	Levene, Benjamin, 84 Lenox avenue.
Fielding, W. C., 376 East 177th street.	Margon, Jacob, 2193 Second avenue.
	Mellert, Fred H., 1692 Monroe avenue.

Morris, Frederic K., 38 West 116th street.
 Newell, John J., Westchester.
 Pacini, Albert B., 148 West 24th street.
 Rae, John S., 953 Home street.
 Rich, Clayton E., 140 West 132d street.
 Rosenhaus, Max, 232 Cherry street.
 Schwabenhausen, John, 454 East 119th street.

Shapiro, David, 114 Eldridge street.
 Siegel, Morris E., 451 West 27th street.
 Tracy, Reginald P., 164 West 96th street.
 Weinstein, George G. W., 85 Columbia street.
 Winton, Alexander D., 39 Hall place, East 166th street.

SOPHOMORE CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Abelson, Louis, 635 East 9th street.
 Bergman, Hippolyte, 62 East 7th street.
 Berkson, William J., 56 East 107th street.
 Borsody, Louis, 325 East 82d street.
 Buchbinder, Anton, 621 East 9th street.
 Cahan, Julius N., 36 Forsyth street.
 Cohen, Barnett, 75 Chrystie street.
 Corcoran, Charles A., 67 Bedford street.
 Drucker, Max, 1049 Second avenue.
 Fendrich, William, Jr., 730 Tenth avenue.
 Fraunhar, Jacque, 1443 Lexington avenue.
 Friedman, Samuel, 104 Forsyth street.
 Goldstein, Louis, 27 Fisk avenue, Queens.
 Gossett, Benjamin, 115 East 82d street.
 Green, John C., 108 West 103d street.
 Greenberg, Louis, 50-52 East 3d street.
 Hartley, John H., 169 West 64th street.
 Hochberg, Max, 26 Allen street.

Ingram, Laurier C., 987 Madison avenue.
 Jablow, Abraham, 37-39 Gouverneur street.
 Jacobson, Harry, 85 Market street.
 Kaplan, Harry, 9109 Ludlow street.
 Kress, Otto, 206 West 86th street.
 Levinson, George M., 179 East Broadway.
 Lippman, Meyer, 25 Delancey street.
 Lubarsky, Louis, 59 Hester street.
 Markowitz, Louis, 56 Columbia street.
 Menges, Louis Henry, 419 West 47th street.
 Meyers, David, 168 Henry street.
 Meyerson, Joseph, 609 Sixth street.
 Norman, Gerald F., 705 East 158th street.
 Prager, Raphael, 129 East 74th street.
 Roth, Adolph, 1128 Second avenue.
 Russianoff, Max, 142 Norfolk street.
 Salinger, Herbert J., 8 East 86th street.
 Salzer, William, 308 East 83d street.

Saqui, Emanuel, 2026 Seventh avenue.
 Schey, Berthold, 104 East 81st street.
 Schwartz, Benjamin, 310 Second street.
 Schwarzkopf, William, 235 West 126th street.
 Shlivek, Max, 316 East 79th street.

Solow, David Ed., 307 East 87th street.
 Sosinsky, Max, 80 Monroe street.
 Strauss, Clemence, 229 East 48th street.
 Strehan, George E., 326 East 32d street.
 Wallstein, David D., 1241 Third avenue.

FRESHMAN CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Berger, Benjamin, 143 Goerck street.
 Bergeron, Robt. E., Floral Park, L. I.
 Berliner, William M., 150 East 107th street.
 Bernstein, Max, 313 East 4th street.
 Boneparth, Solomon, 138th street and Amsterdam avenue.
 Bookman, Milton R., 1248 Fulton avenue.
 Brenner, Abraham N., 99 East Broadway.
 Cohen, Morris, 8 Allen street.
 Cohn, Sidney, 1508 Second avenue.
 Corn, Belmont, 23 East 128th street.
 Cossenas, Edward, 63 West 90th street.
 Cossenas, George, 63 West 90th street.
 Ehrlich, Simon D., 544 East 6th street.
 Ennis, Frank John, 1049 Jackson avenue.
 Felberbaum, David, 168 East 103d street.
 Fulton, George Sickels, 49 Central avenue, S. I.
 Glasser, Herman, 797 East 138th street.
 Goldmark, Theo. F., 251 West 104th street.

Goodman, Harry G., 283 Grand street.
 Groesbeck, Kenneth, 120 Riverside Drive.
 Haley, Owen A., 1116 East 175th street.
 Harris, Samuel, 581 Eighth avenue.
 Heidenheimer, Maurice L., 230 West 99th street.
 Herrmann, Henry, 344 East 87th street.
 Hirschfeld, Samuel D., 364 East 10th street.
 Hochstein, Isadore, 19 Beach street.
 Hornidge, William Thatcher, 306 East 50th street.
 Hyndman, Frederic Neilson, 150 Manhattan avenue.
 Katzer, Edward M., 13 Clinton street.
 Kleiner, Joseph, 66 Rivington street.
 Kotzin, David, 134 East Broadway.
 Krehbiel, Herman, 1186 Madison avenue.
 Krivulin, Herman, 75 East 120th street.
 Levine, Abraham M., 749 East 9th street.
 Magen, Ernest J., 701 East 158th street.
 McCready, Robert L., 228 West 127th street.

Mendelson, S., 61 East 123d street.
 Owens, Arthur W., 227 East 124th street.
 Reinhardt, I. B., 1694 Lexington avenue.
 Seasonwein, Nathaniel, 345 East 3d street.
 Sichel, Walter, 122 West 121st street.
 Silverman, Solomon, 312 Broome street.
 Simmons, Robert, 93 Madison street.
 Tomberg, Aaron, 18 Pike street.

Tompkins, Lloyd L., 265 West 132d street.
 Tsukada, Arata, 44 East 64th street.
 Waldman, Morris, 118 Lewis street.
 Ward, Albert E., 117 Buena Vista avenue, Yonkers.
 Weisman, Jerome, 1354 Prospect avenue.
 Weltman, William, 298 East 2d street.
 Wolff, Julius, 222 East 10th street.
 Zeitz, Louis, 138 Attorney street.

FRESHMAN CLASS.

COURSE III.—LANGUAGE COURSE, MODERN.

Altholz, Nathan, 185 Seventh street.
 Baldwin, William F., 1745 Lexington avenue.
 Baus, Augustus St. J., 813 East 134th street.
 Becker, Joseph, 57 East 3d street.
 Beil, Louis, 624 Sixth street.
 Benjamin, Leonard, 135 Norfolk street.
 Brody, Alex., 166 Madison street.
 Cohen, Hyman M., 3 West 114th street.
 Eisner, Mark, 54 West 94th street.
 Farbman, Abraham M., 412 Cherry street.
 Fleischman, Samuel, 31 Norfolk street.
 Frank, Isidor, 104 East Broadway.
 Freeman, Benj., 64 Rutgers street.
 Friedland, Louis S., 44 Eldridge street.
 Giarrizzo, Charles R., 540 Broome street.
 Gottlieb, Philip, 91 Madison street.

Harvich, Abraham, 226 Eldridge street.
 Horowitz, Max, 26 West 118th street.
 Katz, Harry L., 113-115 Henry street.
 Landesman, I. Louis, 309 East 4th street.
 Margolies, Isaac, 80 Second avenue.
 Marks, Harry M., 242 Broome street.
 Moses, Edwin S., 103 West 88th street.
 Muldasky, Max, 169 Essex street.
 Nathenson, Philip, 99 East Broadway.
 Pach, Alfred, 1135 Park avenue.
 Perlstein, Philip, 218 Henry street.
 Siegel, Alexander B., 24 West 94th street.
 Shapiro, Philip, 210 Division street.
 Shimberg, Harry, 7 Ridge street.
 Strom, Nathan, 14 Willett street.
 Wieselthier, Morris L., 78 Avenue C.

FRESHMAN CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Cohen, Abraham, 337 East 69th street.	Karliner, Bernard L., 28 Avenue B.
Colwell, M. Worth, 20 West 65th street.	Kayfetz, Isidore, 31 Avenue D.
Daly, Joseph J., 1710 Amsterdam avenue.	Kelly, Lawrence, 231 West 142d street.
Dielman, Frederick McN., 51 West 10th street.	Koenigsberg, Benjamin, 79 Willett street.
Drake, Charles N., 403 Lenox avenue.	Lachmund, Franz C., 132 West 85th street.
Ducker, Harry, 227 Stanton street.	Leopold, Arthur, 73d street and Columbus avenue.
Finkle, Leonard J., Ninth street, Williamsbridge.	Levin, Harry, 231 Madison street.
Fishberg, Joseph, 120 Orchard street.	Magen, Percy, 208 East 68th street.
Freudenheim, Edwin, 75 West 115th street.	Meyer, Louis, 721 East 5th street.
Friend, Theodore H., 1807 Monroe avenue.	Moore, E. K., 330 West 87th street.
Gottsegen, David, 51 Avenue D.	Morris, A. B., 190 West 100th street.
Greacen, Walter S., 307 West 33d street.	Nauheim, Albert, 741 Lexington avenue.
Henzel, George L., 305 West 134th street.	Rosenbaum, Abraham, 73 Cannon street.
Horn, Abram, 370 East 4th street.	Shapiro, Benjamin, 230 East 6th street.
Immerglück, Saul H., 228 Chrystie street.	Shapiro, Louis M., 114 Eldridge street.
	Spears, Joseph A., 2069 Arthur avenue.
	Stern, Fred. L., 241 West 101st street.

FRESHMAN CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Cohen, Hyman, 329 Madison street.	Pride, George H., 726 East 142d street.
Gillman, Jacob, 60 Canal street.	Rich, Jacob B., 49 Catherine street.
Goldbacher, William, 109 West 131st street.	Sackin, Isaac, 1351 Fifth avenue.
Goldberg, Morris, 327 Madison street.	Sackman, Gilbert R., 36 West 131st street.
Israel, Nathan, 216 Clinton street.	Scheuer, Percy C., 30 West 97th street.
Liebert, Frederick W., 143 East 62d street.	Tisné, Marcel H., 533 West End avenue.
	Weiss, Max, 52 East 118th street.

SUB-FRESHMAN CLASS "A."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Abraham, Nathan, 137th street and Amsterdam avenue.	Foley, John J., 311 East 124th street.
Abrams, Nicholas, 1683 Third avenue.	Fox, Francis J. A., 53 East 104th street.
Ansbacher, Jacob, 415 West 38th street.	Freund, Felix, 864 Cauldwell avenue.
Arnstein, Albert H., 114 East 72d street.	Fuchs, Samuel Alex., 1052 Third avenue.
Baumann, Oscar, 328 East 72d street.	Garbarsky, Herman B., 127 Ludlow street.
Beekman, Chester Carlisle, St. James street, Fordham.	Geiszler, Martin, Jr., 856 Eagle avenue.
Briner, George C., 120 East 93d street.	Goetz, Norman S., 25 East 73d street.
Bruning, William C., 2599 Eighth avenue.	Goll, William H., 544 Eighth avenue.
Buchbinder, Marc, 69 West 95th street.	Gottlieb, George, 26 Norfolk street.
Buchner, Charles E., 974 Cauldwell avenue.	Gottlieb, Harry V., 324 East 102d street.
Carr, James F., 688 Tremont avenue.	Guterman, Theodore, 346 East 57th street.
Cohen, Samuel, 9 Sheriff street.	Hamblin, Harry T., 527 West 141st street.
Coleman, Frank J., 850 Lexington avenue.	Harper, James I., 80 East 55th street.
Cooperman, Henry, 154 East 106th street.	Hawkins, Warner M., 514 East 87th street.
Dobrzynski, J. F. J., 98 East 7th street.	Henes, Edwin, Jr., 128 East 93d street.
Donaldson, Harnett B., 696 East 135th street.	Hennessy, Frank, 59 Marion street.
Ericson, John F., 11 East 27th street.	Hickey, George Henry, 148 East 128th street.
Farrell, James A., 1130 Park avenue.	Higgins, Edward, 2062 Madison avenue.
Finkelstein, Meyer, 754 Seventh avenue.	Holzer, Nathan, 156 Suffolk street.
Fischgrund, Maurice L., 417 East 84th street.	Horvitz, Harry H., 128 East 94th street.
Fitz, William R., 420 West 20th street.	Intemann, Alfred C., 51 Sixth avenue.
Fitzmaurice, Jas. J., 154 West 21st street.	Jackson, John H., 116 West 22d street.
Flanagan, William M., 306 West 39th street.	Keane, Thos. W., 1708 Topping avenue.
	Kirkland, Henry B., 302 West 87th street.

Klein, J. Edward, 262 West 131st street.	Peiser, Delwyn, 59 East 80th street.
Klein, Max D., 215 East 69th street.	Quigley, George, c/o J. Corcoran, 1259 Park avenue.
Kleinberg, Samuel, 109 Ridge street.	Rabinowitz, Louis A., 1481 Madison avenue.
Krause, George William, 349 Seventh avenue.	Reich, Arthur, 118 Lexington avenue.
Lafer, Matthew, 129 East 4th street.	Reich, Isaac, 199 Henry street.
Leff, Max, 803 Fifth street.	Richter, Stanley L., 68 East 79th street.
Levenberg, Sydney J. Edmund, Jr., 274 Madison street.	Rockmore, Maxwell, 101 Attorney street.
Lindquist, Harold, 769 Forest avenue.	Roth, Max, 246 East 120th street.
Loewenthal, Isaac, 1352 First avenue.	Sachs, Jacob, 270 Madison street.
Lowthian, Walter E., 315 West 29th street.	Sanders, Benton, 109 West 48th street.
McElduff, Daniel A., 341 West 24th street.	Schubert, John V., 226 East 104th street.
MacLean, Donald Charles, 446 Lenox avenue.	Seligmann, Reuben S., 124 East 80th street.
Maloney, Edward F., Church street, Kingsbridge.	Solomon, Irwin L., 14 West 120th street.
Markwitz, Abraham, 1155 Broadway, Brooklyn.	Stern, Isidor, 179 Forsyth street.
Miner, Clarence E., 832 St. Nicholas avenue.	Strauss, Arthur M., 719 East 134th street.
Nobis, Walter S., 3 Spencer place, East 144th street.	Sturz, Henry T., 108 Second street.
Noehren, Arthur G., 169 West 140th street.	Taylor, Arthur John, 180 West 82d street.
O'Mahoney, J. P., 540 West 133d street.	Taylor, Harry, 1263 Washington avenue.
Oestreicher, Moritz, 451 Sixth avenue.	Tweedy, Albert H., 462 Miller avenue, Brooklyn.
Oppenheimer, Edw. S., 132 West 104th street.	Ullmann, Felix, 133 East 84th street.
Pardee, Harold E. B., 218 West 34th street.	Viereck, George S., 517 West 124th street.
	Weller, Emery C., 323 East 150th street.
	Whitaker, I., 200 West 78th street.
	Woolf, George, 173d street and Belmont avenue.

SUB-FRESHMAN CLASS "A."

COURSE IV.—SCIENTIFIC COURSE.

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| <p>Abrons, Louis W., 116 East 102d street.</p> <p>Adler, Milton, 137th street and Amsterdam avenue.</p> <p>Alles, Robert H., c/o Chas. E. Hope, 130 West 123d street.</p> <p>Amster, I., 733 East 5th street.</p> <p>Arenwald, Max, 159 East 2d street.</p> <p>Bayer, Abraham L., 211 Henry street.</p> <p>Beaver, William L., 594 Eagle avenue.</p> <p>Beer, Morris A., 325 East 30th street.</p> <p>Beller, Abraham, 5 Sheriff street.</p> <p>Berkowitz, Jacob H., 126 East 4th street.</p> <p>Bernstein, M., 152 East 72d street.</p> <p>Blitzer, David, 87 Sheriff street.</p> <p>Boehme, Gustav F., 709 Seventh avenue.</p> <p>Boudianoff, Joseph, 216 East Broadway.</p> <p>Brooke, Milton M., 433 Bedford avenue, Brooklyn.</p> <p>Broter, Lazarus, 273 East Broadway.</p> <p>Bunning, Edward, 420 East 10th street.</p> <p>Campus, Elias, 64 Delancey street.</p> <p>Cohen, Alexander, 153 Norfolk street.</p> <p>Cohen, Harry, 163 Henry street.</p> <p>Cohen, Max, 72 Orchard street.</p> <p>Cohen, Morris, 78 Canal street.</p> <p>Cloutier, Edwin C., 944 Home street.</p> <p>Cromarty, Jack A., 521 West 142d street.</p> <p>Davidson, Joseph, 166 East 103d street.</p> | <p>Davis, Samuel, 218 Henry street.</p> <p>Dixon, George G., 124 Lexington avenue.</p> <p>Dominitz, Hyman, 719 East 6th street.</p> <p>Dubin, Harry, 3880 Third avenue.</p> <p>Eisenstein, Joseph, 138th street and Amsterdam avenue.</p> <p>Elgarten, Henry, 378 East 4th street.</p> <p>Ellner, Joseph, 100 Willett street.</p> <p>Evans, William S., 1406 Second avenue.</p> <p>Farber, Abraham, 3816 Park avenue.</p> <p>Farbman, Jacob, 412 Cherry street.</p> <p>Feinberg, Benjamin G., 62 East 102d street.</p> <p>Feinstein, A., 221 Henry street.</p> <p>Feldman, Jacob B., 75 Rivington street.</p> <p>Finkelstein, G., 63 Pike street.</p> <p>Freedman, Philip, 84 East 109th street.</p> <p>Friedman, Isidor, 1350 Fifth avenue.</p> <p>Garmaize, Arthur E., 1447 Fifth avenue.</p> <p>Germansky, Raphael, 30 Canal street.</p> <p>Gillroy, Bernard J., 90 West 103d street.</p> <p>Godnick, Samuel, 67 East 99th street.</p> <p>Goeller, Chas. Le B., 1283 Union avenue.</p> <p>Gold, Elias A., 8 East 112th street.</p> <p>Goldberg, Isadore, 132 Ridge street.</p> <p>Goldberg, Victor, 116 Stanton street.</p> <p>Goldfarb, Israel, 70 Pitt street.</p> |
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Goldstein, Lawrence P., 68 East 86th street.

Goodwin, Sidney E., 2394 Seventh avenue.

Gottlieb, Joseph W., 125 East 101st street.

Green, Bernard I., 41 Bond street.

Greenwald, Isidor, 309 East 55th street.

Gross, Isaac, 153 Stanton street.

Gwinn, Charles S., 141 East 50th street.

Hard, Straiton, 92 St. Nicholas avenue.

Harfield, Israel, 42 Gouverneur street.

Haug, Fred. W., 225 East 51st street.

Havedon, Samuel, 148 Clinton street.

Held, Adolph, 309 East Houston street.

Herschkopf, Bernard, 78 Essex street.

Hewitt, John E., 320 West 17th street.

Hirsch, Leo, 1051 Second avenue.

Hoffmann, Isaac, 193 Second avenue.

Hubert, Warren G., 163d street and Edgecombe avenue.

Johnson, Allen R., 229 West 62d street.

Kammerer, Paul T., 157 East 46th street.

Kanzer, Isidore, 113 Forsyth street.

Karp, Isidore C., 275-277 East 3d street.

Keller, Franklin J., 1328 Chisholm street.

Kelly, James P., Columbus avenue and Washington street, Van Nest.

Kendel, Benjamin, 119 Division street.

Kenser, Samuel, 416-418 Grand street.

Kesner, Jacob, 161 Canal street.

Kline, Henry J., 635 East 9th street.

Kopcuker, Isador, 644 East 6th street.

Kopf, Nathan, 114 Ridge street.

Koplowitz, Isidor, 128 Rivington street.

Kornreich, Lawrence D., 88 Delancey street.

Kramer, Nathan, 142 East Broadway.

Kutscher, Samuel, 100 Broad street, S. I.

Law, Thomas E., 2152 Third avenue.

Levine, Lionel, 1064 Park avenue.

Levine, Michael, 117 East 119th street.

Levine, Nathan, 66 Canal street.

Levy, Joseph, 1177 Third avenue.

Lewkowitz, Sidney, 5 Avenue B.

Lindner, Jacob L., 112 Suffolk street.

Linhart, Solomon, 69 Suffolk street.

Lipnitzky, Isaac, 190 Madison street.

MacDonald, Willard, 417 West 150th street.

McDonough, Frank, 225 Brown place.

Margon, Louis, 2193 Second avenue.

Marks, Benjamin, 208 West 137th street.

Marx, Joseph, 6 Ridge street.

Mendlowitz, Samuel, 179 Essex street.

Merrick, J. Russell, 618 St. Nicholas avenue.

Mosesson, David S., 205 Henry street.

Murtagh, Peter, 493 Lexington avenue.

Nathan, Barnet, 153 Delancey street.

Nelson, Newman E., 270-272 Madison street.

- Neuwirth, Isidor, 224 Rivington street.
- Neuwirth, Samuel, 613 East 6th street.
- Nicklas, C. Aubrey, 104 West 84th street.
- Oestreicher, William, 451 6th avenue.
- O'Meara, Joseph, 139 East 119th street.
- Pepis, Abraham, 77 Lewis street.
- Perlman, Hyman, 25 Pike street.
- Peyser, Nathan, 2285 First avenue.
- Plotkin, Samuel, 141 Monroe street.
- Radley, Chas. F., 360 West 51st street.
- Rapp, Melville B., 28 West 127th street.
- Reback, Hyman A., Hebrew Sheltering Guardian Society, 151st street and Boulevard.
- Reed, Lester, 34 Grove street.
- Richter, Max, 535 East 11th street.
- Rindskopf, Arthur, 248 East 68th street.
- Ritow, Herman, 67 East 111th street.
- Rodenburg, John T., 444 West 44th street.
- Rohr, Leopold, 13 Avenue B.
- Roistacher, Harry, 40 Clinton street.
- Rosenbaum, William, 290 Stanton street.
- Rosenberg, Arthur, 451 Grand street.
- Rosenblatt, Meyer, 272 Stanton street.
- Rosenblum, Samuel George, 29 Suffolk street.
- Rosenthal, Meyer, 317 Madison street.
- Schachnowitz, Samuel, 311 Henry street.
- Schmal, Charles, 96 Columbia street.
- Schonberg, Max, 64 Broome street.
- Schramm, Edward, 100 Convent avenue.
- Schwartz, Jesse D., 117 East 56th street.
- Schwartzman, Benj., 142 East 4th street.
- Seelig, Alfred E., 608 Lexington avenue.
- Seligman, Israel, 86 Pitt street.
- Shackleton, Robert A., 253 Grand street.
- Shapinsky, Barnet, 42 Essex street.
- Shapiro, J., 352 East 3d street.
- Shapiro, Louis, 219 Henry street.
- Siegel, Harry, 65 Rivington street.
- Siegel, Maurice S., 45 Eldridge street.
- Sindeband, Moses L., 284 Madison street.
- Singer, Jos., 129 Second avenue.
- Statsky, Guthrey Philip, 233 Cherry street.
- Steinman, David B., 176 Essex street.
- Stern, Ernest M., 2018 Fifth avenue.
- Stollmack, Abm., 114 East 109th street.
- Stumpf, George, 505 Amsterdam avenue.
- Talisman, Samuel, 151st street and West Broadway.
- Toplon, Isidor M., 34 West 113th street.
- Troske, Charles, 317 East 119th street.
- Vitale, Benedict, 343 East Houston street.
- Waisman, Israel J., 253 Grand street.
- Waldheim, Benjamin, 539 East 87th street.
- Walsh, John J., 222 Avenue A.
- Weidenfeld, Alex. W., 91 Clinton street.
- Weinstein, Joseph, 2493 Third avenue.
- Wiesbin, Israel, 83 Stanton street.

Wilkes, Max, 234 East 104th street.
Williamson, Douglas B., 450 West 153d street.

Wilson, David, 344 West 31st st.
Wolin, Jacob, 58 East 116th street.
Zimmerman, Louis, 217 East 7th street.

SUB-FRESHMAN CLASS "A."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Clarke, Royal E., 42 West 93d street.
Curry, John F., 203 Alexander avenue.
Dewsbury, Wm. O., 523 West 50th street.
Easton, Frederick Morgan, 316 West 120th street.
Engel, P. Gustave, 335 East 68th street.
Ferguson, John Alfred, 155 West 97th street.
Gallagher, Patrick H., 1834 Third avenue.
Goepel, Fred. N., 31 West 130th street.
Goodhart, Clarence R., 60 West 83d street.
Greenfield, Samuel, 66 Monroe street.
Greenfield, Wm. L., 5 East 135th street.
Gundlach, Brutus A. O., 153 East 79th street.
Gutman, J., 112 East Broadway.
Hanousek, William A., 409 East 74th street.
Hearn, Joseph E., 243 West 14th street.

Josephowitz, Jacob M., 247 East 13th street.
Klug, Carl T., 636 Columbus avenue.
McCarthy, William D., 1845 Madison avenue.
McEwan, Arthur L., 314 West 133d street.
Mayer, Charles, 41 East 72d street.
Noska, Elliot V., 1197 Simpson street.
Reh, Isidore, 233 East 75th street.
Richards, James H., 510 West 42d street.
Ritter, Frank A., 165 West 10th street.
Rosenblum, Abram, 80 Pike street.
Rudnitzky, Sam'l M., 73 Essex street.
Specht, Albert, 124 West 100th street.
Thompson, William H., 448 West 50th street.
Toerner, Arthur C., 936 East 160th street.
Walker, W. Harvey, 151 West 93d street.

SUB-FRESHMAN CLASS "B."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Barnwell, Robert P., 896 First avenue.	Friedman, Samuel, 798 Lexington avenue.
Behrens, Pincus, 272 Rivington street.	Geduldig, Max, 90 Ludlow street.
Berkowitz, Harry, 737 East 146th street.	Goldberger, Morris F., 1637 Avenue A.
Block, Alvin P., 87 West 119th street.	Gombar, Albert S., 284 East 10th street.
Bondy, Joseph W., 308 West 93d street.	Gossett, Abraham J., 115 East 82d street.
Brettheimer, Sampson, 223 East 104th street.	Graham, Randolph W., 1000 East 150th street.
Brosnan, John F., 236 West 122d street.	Haley, Paul J., 1116 East 175th street.
Brown, William C., 524 East 164th street.	Harris, Abraham, 98 Norfolk street.
Bryde, Walter S., 2179 Third avenue.	Heims, Alexander, 238 Seventh street.
Byrne, Frederick John, 127 East 55th street.	Horwitz, Edwin, 67 East 87th street.
Carroll, Felix P., 2575 Bainbridge avenue.	Horwitz, Harry L., 1693 Lexington avenue.
Cohen, Joseph, 35 Second street.	Isaacs, Mortimer, 62 East 116th street.
Cohen, Samuel, 717 Jackson avenue.	Isaacs, Morton, 422 East 81st street.
Cossenias, Constantine, 63 West 90th street.	Jaenike, Alfred, 4565 Broadway.
Cotoggio, Philip, 3 North Moore street.	Kahrs, William C., 1592 Lexington avenue.
Daly, Charles A., 222 West 134th street.	Kenny, Edgar J., 181 East 93d street.
Doepfner, Carl B., 937 Third avenue.	Knight, Fred. S., 211 West 127th street.
Doernberg, Walter S., 127 East 95th street.	Landauer, Edgar, 133 West 120th street.
Donohue, Jas. H., 4 Barrow street.	Lewis, George D., Second street, near Fourth Avenue, Williamsbridge.
Englander, Samuel, 278 Stanton street.	Lewis, Jacob, 208 East 101st street.
Fee, Robert J., 205 Avenue C.	Linder, Fred., Pleasant avenue, Williamsbridge.
Flamberg, Ralph, 177 Manhattan avenue, Brooklyn.	Longton, Edward H., 756 East 138th street.

Lumley, Arthur M., 140 West 98th street.	Smythe, Mortimer B., 852 Tinton avenue.
McCulloch, Howard, 506 West 159th street.	Spielberg, Israel, 338 East 5th street.
Merblum, Emanuel, 21 Bayard street.	Steinmetz, Frederick C., 250 West 20th street.
Meyerowitz, Isidor, 840 First avenue.	Stettiner, Morris, 166 West 96th street.
Mount, Robert B., 232 West 14th street.	Sullivan, Fred., 1 East 117th street.
Paley, Louis M., 236-238 Madison street.	Sullivan, Timothy, 1 East 117th street.
Paolillo, S. Anthony, Jr., 792 East 145th street.	Taylor, Samuel P., 813 St. Nicholas avenue.
Phillips, Abraham S., 131 East 86th street.	Thellusson, Henry A., 204 Elm street.
Polley, Harvey C., 124 East 126th street.	Thomas, Albert C., 567 East 178th street.
Popper, Joseph, 29 First Avenue.	Tsheppe, Harry, 102 West 75th street.
Rakowitz, Samuel, 130 Attorney street.	Turner, John P., 512 East 142d street.
Reiser, Charles W., 140 East Houston street.	Walstead, Joseph F., 564 Mt. Hope place.
Rosenbaum, Dudley, 119 East 78th street.	Watson, Morgan D., 159 Ninth avenue.
Rosengarten, David S., 20 East 113th street.	Weiss, Samuel, 146 Essex street.
Rosenthal, Harry, 265 East Broadway.	Wildenberg, Israel H., 165 Broome street.
Rothkowitz, Harris B., 66 Mott street.	Wilhelm, Richard J., 27 West 133d street.
Safran, Leo, 91 Grand street.	Wilson, Heman B., 552 West 183d street.
Smith, Irving, 291 Van Buren street, Brooklyn.	Wolf, Leonard J., 7 West 91st street.

SUB-FRESHMAN CLASS "B."

COURSE IV.—SCIENTIFIC COURSE.

Abrahams, Thomas, 240 East 123d street.	Ahearn, Thomas Francis, 296 East Broadway.
Abramovitz, Isaac Louis, 66 Monroe street.	Alterman, Jacob, 135 Eighth avenue.

Appel, Jacob, 315 East 53d street.
 Appelbaum, Jacob Herman, 69
 Division street.
 Arbus, Morris, 86 East Broadway.
 Aronstein, William, 53 East 1st
 street.
 Ascher, Benjamin, 9 East 3d
 street.
 Baegel, Max, 112 Henry street.
 Baer, Harry, 234 East 118th street.
 Barnett, Joseph, 38 East 126th
 street.
 Becker, Carl, 185 Kingsland ave-
 nue, Brooklyn.
 Becker, Philip, 14 Orchard street.
 Bell, William James, 1070 Park
 avenue.
 Bennett, Edwin, 10 Bayard street.
 Berkman, Sam'l, 55 Eldridge
 street.
 Berman, George Joseph, 133 West
 112th street.
 Berryman, Ashley Merle, 301 West
 45th street.
 Bloom, Meyer, 56 Rutgers street.
 Bloom, Nathan, 2 Leonard street,
 Brooklyn.
 Bloomgarden, Aaron Samuel, 136
 Division street.
 Blum, Asher, 195 Second street.
 Borkstrom, Arthur Olaf, 504 East
 119th street.
 Boudianoff, Samuel, 216 East
 Broadway.
 Branning, Harry Rockwell, Mont-
 gomery avenue, near 176th
 street.
 Brauneck, William Daniel, 319
 East 58th street.
 Brown, Edward John, Marble Hill,
 Kingsbridge.
 Brown, Seymour Royal, 26 East
 106th street.
 Carbone, Mario, 240 Fifth avenue.
 Cohen, Benjamin, 96 East 7th
 street.
 Cohen, Joseph Barnett, 170 Clinton
 street.

Cohen, Joseph Maxwell, 268 Cherry
 street.
 Cohn, Herbert, 154 Henry street.
 Collier, Max, 57 Division street.
 Corts, Frederick Lester, 319 West
 134th street.
 Davidman, Joseph Isidore, 260
 Delancey street.
 Davis, Charles, 178 East 79th
 street.
 Dawson, William, 81 Amsterdam
 avenue.
 DeLuca, George Benjamin, 103
 White Plains avenue, Williams-
 bridge.
 Dienst, Herbert C., 1034 East 176th
 street.
 Doctorsky, Isaac, 60 East 104th
 street.
 Donohue, Martin Anthony, 1094
 Franklin avenue.
 Dryfoos, Arthur Loewenstein, 131
 West 131st street.
 Eckmann, Julius, 36 Attorney
 street.
 Eder, Morris, 18 Orchard street.
 Engler, John, Jr., 49 First ave-
 nue.
 Fertig, Moses, 64 East 107th street.
 Foster, Thomas, 777 East 163d
 street.
 Foust, Arnold, 1055 Second ave-
 nue.
 Frank, Charles L., 337 East 77th
 street.
 Friedenheit, Arthur, 178 East 64th
 street.
 Friedman, Emanuel, 125 Rivington
 street.
 Friedman, Nehemiah, 21 Division
 street.
 Fruchtman, Frank, 92 Pitt street.
 Gannon, Gilbert John, 764 East
 139th street.
 Geduld, Samuel, 191 Stanton
 street.
 Gilbert, Isidor Humphrey, 237
 West 122d street.

- Goldberg, Abraham, 51 Allen street.
- Goldfarb, Henry, 60-62 Second avenue.
- Goldman, Samuel, 1663 Madison avenue.
- Greiff, Victor, 161 East 93d street.
- Grossman, Jacob, 229 Seventh street.
- Harris, Seymour L., 142 West 111th street.
- Harrison, Lester G., 116 East 116th street.
- Hearn, John Francis, 243 West 14th street.
- Hehn, Harold A., 745 East 137th street.
- Heidgerd, Herman William, 142 West 122d street.
- Henes, Henry William, 128 East 93d street.
- Herman, Abraham, 99 East Broadway.
- Herman, Henry, 38 Suffolk street.
- Herrmann, Karl Albert, 322 East 119th street.
- Hesselbach, Henry, 411 East 78th street.
- Hirsch, Abraham, 1051 Second avenue.
- Hoag, Leon Huested, Second street, near Fourth avenue, Williamsbridge.
- Hoffman, Samuel, 181 Madison street.
- Hole, Richard, Jr., 159 West 130th street.
- Hudson, Leo Aloysius, 171 West 10th street.
- Hymawitch, Louis, 165 Second street.
- Infeld, Bernard, 306 East 72d street.
- Jacobs, Aaron, 146 Henry street.
- Jacobs, Isidore, 171 Broome street.
- Janover, David B., 322 East 72d street.
- Jochum, Andrew, Jr., 465 East 57th street.
- Joffe, Philip, 357 East 50th street.
- Jordan, Llewellyn Douglas, 1827 Seventh avenue.
- Kagle, Emanuel R., 64 Sheriff street.
- Kaiser, Joseph A., 1295 First avenue.
- Kalmus, Nathaniel I., 138 West 118th street.
- Kaplan, Ira I., 227 East 68th street.
- Kaplan, Joseph, 258 East Houston street.
- Kennelly, Joseph, Randall's Island.
- Kessler, Samuel Jacob, 313 Broome street.
- King, Lewis Cass, 501 West 120th street.
- Klein, Isidor, 86 Sheriff street.
- Korminsky, Hyman, 104 East 90th street.
- Krinsky, Henry J., 3 Chrystie street.
- Kroninberg, Benjamin, 258 Cherry street.
- Lazarus, Abraham, 417 Grand street.
- Lesser, Max, 42 West 64th street.
- Levenson, Abram, 135 Suffolk street.
- Levy, William, 156 East 94th street.
- Lewis, Clarence W., 58 Villa avenue, Sherwood Park, Yonkers.
- Lichtblau, Benjamin, 54 Ridge street.
- MacDonald, John Donald, 76 West 94th street.
- McGrath, Thomas Anthony H., 59 East 128th street.
- Marcley, Robert E., 305 East 69th street.
- Marder, Joel D., 134 West 113th street.
- Mardfen, Hugo Victor, 1827 Madison avenue.

Margolis, Henry Meyer, 65 Avenue B.
 Markewich, Jacob, 181 Madison street.
 Merlis, Isaac, 129 East Broadway.
 Monoson, Herman, 89 East Fourth street.
 Muchemore, Edwin B., 2793 Eighth avenue.
 Murray, Theodore R., 109 East 85th street.
 Mushèl, Samson, 17 Essex street.
 Naef, Alfred Henri, 132 Woody Crest avenue, Highbridge.
 Oats, Duncan Edgar, 374 West 46th street.
 Oboler, David, 192 Rivington street.
 Pearlman, Henry, 148 Madison street.
 Pollachek, Ernest, 296 East 3d street.
 Posner, Samuel, 22 Osborne street, Brooklyn.
 Reynolds, James, 1028 Trinity avenue.
 Riehl, Henry M., 450 Seventh avenue.
 Rieser, Reginald L., 13 Sutton place.
 Robinson, Nathan, 769 East 162d street.
 Ronzone, Valentine A., 240 East 112th street.
 Rose, Henry, 3890 Third avenue.
 Rosen, Isidore, 157 East 75th street.
 Rosenbaum, George, 804 East 148th street.
 Rosenberg, Abraham, 208 East Broadway.
 Rosenstein, Samuel Nathan, 1771 Madison avenue.
 Rosenthal, Wm. H., 221 East 68th street.
 Rothschild, Montefiore, 205 West 116th street.

Salinger, Edgar E., 8 East 86th street.
 Schapiro, Barnet, 26 Essex street.
 Scheidlinger, Hyman, 45 Clinton street.
 Schoenbaum, Joseph, 121 East 100th street.
 Schoettle, George H., 716 East 143d street.
 Seamon, Malcolm, 13 East 98th street.
 Seider, Philip, 172 Delancey street.
 Seidman, Samuel, 116-118 Attorney street.
 Seligman, Joseph, c/o Hebrew Orphan Asylum, 138th street and Amsterdam avenue.
 Sellman, Folke Emil, 110 East 47th street.
 Settel, Nathan, 22 Pike street.
 Seymour, William L., 2485 Broadway.
 Smith, Harry J., 344 East 123d street.
 Spiegel, Max, 128 East Broadway.
 Spirito, Amedeus, 1812 Amsterdam avenue.
 Stewart, Charles Herbert, 123 West 11th street.
 Stolper, Benjamin, 152 East Broadway.
 Taub, Jacob, 7 Allen street.
 Unger, Abraham, 320 East 9th street.
 Vlosky, Benjamin William, 621 East 9th street.
 Volzing, Theodore, 506 East 58th street.
 Weinstein, Chas., 130 Madison street.
 Weinstein, Reuben, 11 Mitchell place.
 Weinstein, Samuel, 55 Rutgers street.
 Wellerson, Sam'l, 203-205 Madison street.

Whiton, Augustus S., 311 West
97th street.
Wigderovitz, Joseph, 24 Rivington
street.

Zevie, Solomon, 82 Division
street.
Zelenko, Henry, 321 Madison
street.

SUB-FRESHMAN CLASS "C."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Adlerblum, Israel S., 176 Forsyth
street.
Baker, Herbert, 229 Broome street.
Berger, Joseph, 242 West 58th
street.
Bernstein, Julius, 64 Sixth avenue.
Bezosi, Samuel, 149 East Broad-
way.
Bieber, I. P., 341 St. Ann's avenue.
Birnbaum, Arthur K., 256 East
68th street.
Black, Eugene, 257 West 112th
street.
Blaum, Anton T., 647 Steinway
avenue, L. I. City.
Bleecker, Victor Elmer, 440 West
51st street.
Blitt, Thomas, 17 Clinton street.
Brosowsky, Hyman, 149 East
Broadway.
Buskin, Nathan, 242 East 106th
street.
Cain, Edward, 344 West 22d street.
Campbell, John B., Jr., 2309
Seventh avenue.
Cannold, Lester, 53 Bond street.
Cenker, Rudolph, 511 East 81st
street.
Courtney, Arthur Wilson, 134 West
11th street.
Cunnington, Arthur W., 306 West
12th street.
Czarkowski, Alexander Paul, 433
East 120th street.

Dannenberg, Joseph, 1827 Seventh
avenue.
Daugherty, Alvin, 21 West 100th
street.
Dempsey, Arthur Jos., 429 East
58th street.
Dunn, John Anthony, 348 West
48th street.
Dwyer, William D., 1480 Second
avenue.
Dyer, Reid, 1209 Franklin avenue.
Eimer, Thomas, 168 Second street.
Fatt, Isidore, 351 East 83d street.
Feeney, Joseph Michael, 30 East
7th street.
Fein, Benjamin M., 1614 First ave-
nue.
Fleischmann, William, 401½ East
70th street.
Fox, Thomas, Joseph, 459 West
57th street.
Frees, Harry John, 612 East 156th
street.
Frieder, Henry, 792 Second ave-
nue.
Germann, Franklin Pierce, Jr., 537
East 163d street.
Gold, R. A., 318 East 121st street.
Goldberg, Victor M., 287 Madison
street.
Goldsmith, Joseph, 791 Lexington
avenue.
Griffin, Edwin, 112 West 45th
street.

Griffin, Walter W., 112 West 45th street.

Grove, De Witt Clinton, 156 West 13th street.

Hardiman, Patrick James Aloysius, 1324 Lexington avenue.

Hartman, Anthony William, 634 East 142d street.

Hassmann, Wenceslaus, 349 East 73d street.

Healy, George Walter, 243 East 57th street.

Heidemark, John Ralph Alexius, 821 Tinton avenue.

Herskowitz, David Charles, 299 East 103d street.

Heyman, Irving Alfred, 132 West 131st street.

Horenstein, Moses, 309 East Ninth street.

Israelson, Louis, 202 Stanton street.

Jackson, Herbert Ray, 889 Trinity avenue.

Kalis, Jacob, 19 East 108th street.

Kellogg, Asa Bigelow, 2197 Broadway.

Kennedy, Charles Mustin, 152 West 105th street.

Kennedy, Walter Lawrence, 316 West 84th street.

King, Howard Langdon, 501 West 120th street.

Kroeger, Thomas, 513 Ninth avenue.

Kruskal, Eugene Isaac, 13 West 112th street.

Langhorst, August Ferdinand, 350 Fourth avenue.

Larkin, Henry William, Broadway, Kingsbridge.

Levin, Jacob, 78 Bayard street.

Levy, Benjamin Jacob, 195 Clinton street.

Levy, Joseph Sydney, 29-31 Bayard street.

Levy, Newman, 224 East 118th street.

Littwin, Maxwell Frank, 67-69 East Second street.

Loeb, Sidney Jacob, 704 East 142d street.

McChristie, John Clifford, 987 Freeman street.

McElhinny, Andrew James Joseph, 824 East 161st street.

McKeown, Samuel Anderson, 18 Barrow street.

McMullen, Adrian Aloysius, 123 East 106th street.

Markowitz, Murray, 64 East 106th street.

Maxim, Frederick Louis, 417 West 43d street.

Meyers, Willis Louis, 351 West 57th street.

Montegriffo, Agosteno Howard, 568 Park avenue.

Morris, Abraham Samuel, 10 Elizabeth street.

Mortimer, Thomas Leo, 537 West 179th street.

Mullen, Frank Aloysius, 420 East 84th street.

Murphy, Maurice Joseph, 226 Varick street.

O'Mahoney, James Dennis, 540 West 133d street.

Pallay, Louis, 1435 Lexington avenue.

Piller, Jacob, 19 Avenue A.

Price, Isaac, 103 East 105th street.

Pritchard, Llewelyn David, 117 Waverley place.

Quinn, Peter Laurence, 334 East 76th street.

Ray, Martin Hassett, 555 West 182d street.

Regan, Hubert, 425 East 56th street.

Reissman, Isidor Isaac, 177 Chrystie street.

Reynolds, Thomas Francis, 947 Third avenue.

Robbins, J. Irving, 1035 Tinton avenue.

- Rosenblüth, Henry, 177 Ludlow street.
- Rosenfeld, Martin, 1485 Brook avenue.
- Rosengarten, Isaac, 1433 Second avenue.
- Rosoff, Louis Hermann, 234 East 123d street.
- Ruppert, Charles Lewis, 553 St. Ann's avenue.
- Sameth, Maurice Edward, 21 West 111th street.
- Samuels, Philip Charles, 59 Mott street.
- Sanderson, Mortimer, 138 East 16th street.
- Schaffer, Abraham, 234 Henry street.
- Schapira, Henry, 1834 Lexington avenue.
- Schapira, Leo, 1834 Lexington avenue.
- Scheuermann, Charles Cornelius, 157 West 62d street.
- Schlomowitz, Harry, 1129 Park avenue.
- Shapiro, Herbert, 205 East Broadway.
- Siedler, Charles William, 327 East 88th street.
- Siegel, Abraham, 81 East 108th street.
- Siegeltuch, Harry, 321 East 89th street.
- Silverstein, Harry, 237 Madison street.
- Sirkus, Louis, 303 East 70th street.
- Spiro, Albert, 64 East 101st street.
- Spiro, Philip, 249 East 10th street.
- Spivak, Louis, 194 East Houston street.
- Srebnik, Philip, 273 Madison street.
- Stearns, Everett Raynor, 1029 East 156th street.
- Steindler, Eugene Leopold, 31-33 West 124th street.
- Stephenson, Robert, 22 Bank street.
- Stone, Louis Alexander, 132 East Broadway.
- Sullivan, Frederick Sturges, 1050 Trinity avenue.
- Tate, Paul Francis, 35 Seventh avenue.
- Toff, Philip, 251 East Broadway.
- Unger, Albert Blogg, 241 East 39th street.
- Uswald, Harry, 317 East 48th street.
- Wallach, Sidney, 130 East 79th street.
- Wallenstein, Sydney, 1194 Park avenue.
- Walpole, John Edward, 132 East 129th street.
- Wihnyk, Isidore, 2009 Fulton avenue.
- Wilzin, Jules Kraker, 820 East 165th street.
- Wolff, Solomon, 222 East 10th street.
- Wolfson, William, 12 East 106th street.

SUB-FRESHMAN CLASS "C."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Aufhisiger, Max Charles, 86 Sheriff street.	Hollander, Harry, 63 East 106th street.
Berg, Samuel, 170 Rivington street.	Horn, Arthur, 231 Sixth street.
Bernstein, Abraham, 316 East 94th street.	Kane, Maurice, 827 Park avenue.
Businer, Isidore, 84 Ludlow street.	Klous, Benjamin W., 526 West 149th street.
Carley, Benj. L., 713 Westchester avenue.	Konski, Herbert, 1076 Lexington avenue.
Carr, Donald, 133 Manhattan avenue.	Mandle, Mortimer Bernard, 12 West 117th street.
Cohn, Harry, 347 East 120th street.	Morrissey, John, 602 East 84th street.
Davenport, Raleigh R., 461 West 164th street.	Poster, Edward, 243 Stanton street.
Davis, Jacob, 240 East 110th street.	Rogers, R., 390 Central Park West.
Ellisson, A., 412 East 118th street.	Saloman, Max, 70 Sheriff street.
Fordon, Louis Bernard, 234 6th street.	Samelmacher, Abraham I., 111 Orchard street.
Friedman, Max, 1523 Third avenue.	Samuelson, Aaron, 141 East 103d street.
Gerard, C. Nelson, 614 Lorimer street.	Schwartz, Harry, 167 Eldridge street.
Glasser, Charles, 110 Cannon street.	Silberstein, John, 222 East 75th street.
Goldman, Nathan, 77 Market street.	Silver, Henry, 75 Madison street.
Grund, Fritz, 1009 East 165th street.	Spitzer, Karlman, 1738 Madison avenue.
Halpern, Theodore, 170 Madison street.	Springer, Henry, 78 Columbia street.
Harris, Barnett, 75-77 Rivington street.	Steinhardt, Harry M., 6 Clinton street.
Hartman, Siegfried F., 61 East 118th street.	Waters, Lloyd B., 460 West 34th street.
	Weiss, Samuel A., 371 East 4th street.

SUB-FRESHMAN CLASS "C."

COURSE IV.—SCIENTIFIC COURSE.

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| <p>Aaronson, Isaac Herman, 151st street and Grand Boulevard.</p> <p>Ackerman, Sol, 37 Canal street.</p> <p>Barrett, Edmund John, Blackwell's Island.</p> <p>Beck, Arthur, 238 East 86th street.</p> <p>Beck, Max, 135 Avenue C.</p> <p>Bell, Henry Vincent, 509 West 43d street.</p> <p>Bendick, Arthur Jerome, 67 East 93d street.</p> <p>Blashinsky, Thomas, 249 Second street.</p> <p>Blauer, Isidore, 331 East 89th street.</p> <p>Bleier, Edward, 89 Avenue C.</p> <p>Bleyer, Leroy Mount, 460 Lexington avenue.</p> <p>Bluhm, Jacob Abraham, 650 East 6th street.</p> <p>Bodenheimer, Lawrence Emanuel, 336 East 50th street.</p> <p>Bolton, Edward Douglas, Lillian place, 176th street, West Farms.</p> <p>Brandon, Wm. John, 122 West 75th street.</p> <p>Branner, Isidor, 242 East 110th street.</p> <p>Bransky, Aaron Herman, 42 Rutgers street.</p> <p>Braun, Pincus, 457 Grand street.</p> <p>Breuer, William Howard, 604 East 9th street.</p> <p>Buxenbaum, Max, 84 Eldridge street.</p> <p>Cirker, Sol. Micheall, 199 Clinton street.</p> <p>Cohen, Harry Louis, 73 Monroe street.</p> <p>Cohen, Morris, 147 Ludlow street.</p> | <p>Conrad, Harry Joseph, 1702 Amsterdam avenue.</p> <p>Deltz, Charles William, 631 East 153d street.</p> <p>Donovan, John Patrick, 839 Eighth avenue.</p> <p>Douvan, Walter James, 722 East 173d street.</p> <p>Dubin, Harry, 217 Chrystie street.</p> <p>Dunn, Charles J., 26 Nelson avenue, High Bridge.</p> <p>Ehrlich, Max, 255 East 4th street.</p> <p>Einsohn, Maurice, 86 East Broadway.</p> <p>Epstein, Jacob, 135 Pitt street.</p> <p>Feder, Daniel, Hebrew Orphan Asylum, 138th street and Amsterdam avenue.</p> <p>Feldman, Leo H., 163 St. Nicholas avenue.</p> <p>Finkelstein, Louis S., 37-39 Gouverneur street.</p> <p>Fleischer, Nathaniel, 334 East 8th street.</p> <p>Frankfeldt, Michael, 66 First street.</p> <p>Fried, Louis, 96 East Broadway.</p> <p>Friedman, Henry, 129 Henry street.</p> <p>Friend, Samuel Broma, 1807 Monroe avenue.</p> <p>Garfield, Louis, 128 East 96th street.</p> <p>Geiger, David, 1656 Third avenue.</p> <p>Ginsburg, Harry, 150th street and Broadway.</p> <p>Gliedman, Morris, 17 Norfolk street.</p> <p>Goldberg, Morris, 255 Henry street.</p> <p>Goldman, Harold, 222 West 122d street.</p> <p>Goldman, Harry, 751 Fifth street.</p> |
|--|---|

Goldsmith, Alfred, 50 West 105th street.
 Goldstein, Alexander, 73 Monroe street.
 Goldstein, Henry, 375 Grand street.
 Gort, Morris L., 139 Norfolk street.
 Greenberg, Max, 183 Henry street.
 Grollman, Hyman, 31 Pike street.
 Gross, Charles, Ackermann street, Kingsbridge.
 Grudberg, Jacob, 368 Madison street.
 Harris, Bernard, 114 East 91st street.
 Harris, Moses, 212 Madison street.
 Harte, James A., Ft. Independence street, Kingsbridge.
 Heimlich, Pincus, 283 East Houston street.
 Herrmann, Mortimer, 333 East 119th street.
 Hines, John, 375 Morris avenue.
 Hirschfeld, Clarence Edward, 1231 Madison avenue.
 Hitlin, Robert, 336 East 49th street.
 Hochdorf, Edward M., 139 Attorney street.
 Hoenig, Edward, 111 Ridge street.
 Hofmann, William John, 2177 Fifth avenue.
 Horn, Leopold, 151st street and Eleventh avenue.
 Hosey, Cornelius Michael, 507 West 47th street.
 Hyman, Percy, 10 West 117th street.
 Jones, Howard, 1024 Westchester avenue.
 Kaplan, George, 249-251 Broome street.
 Keil, Harris, 97 Mangin street.
 Kelly, William Francis, 27 Barrow street.
 Klein, Louis, 131 Berry street, Brooklyn.
 Koesztler, Leo, 1029 Lexington avenue.

Kornfeld, Harry, 204 East 72d street.
 Kornitzky, Meyer, 242 Madison street.
 Krellenstein, Lester B., 20 East 113th street.
 Kriete, Frank J., 337 42d street, Brooklyn.
 Krinsky, Joseph, 164 Delancey street.
 Kugler, Alfred Robert, 203 East 60th street.
 Lande, Benjamin, 339 East 69th street.
 Law, John B., 2152 Third avenue.
 Leibowitch, Charles, 157 Madison street.
 Leinhos, Franz, 222 East 61st street.
 Lerner, William H., 97 Attorney street.
 Levy, Harry D., 322 East 70th street.
 Lichtenstein, David, 16 East 120th street.
 Lifshey, Oscar, 124 East Houston street.
 Lindenbaum, Max, 298 East 3d street.
 Liphshitz, Benjamin, 249 East 10th street.
 Liphshitz, Maurice, 260 Cherry street.
 Livers, Abraham, 610 East 9th street.
 Lobsenz, M., 227 East 119th street.
 Loewus, Melville Emanuel, 456 Mt. Hope place, Tremont.
 Lucas, Harry, Heath avenue, Kingsbridge.
 McAllister, John N., 354 East 121st street.
 McArdle, E. R. Arthur, 17 East 133d street.
 McCabe, Thomas J., 655 East 155th street.
 Manheimer, Wallace A., 675 East 135th street.

Markels, Michael, 118 West 63d street.
 Marks, Lionel S., 231 East 49th street.
 Martin, John P., 1341 Washington avenue.
 Mechlowitz, Samuel, 22 Ridge street.
 Meltsner, Joseph, 213 Henry street.
 Metzger, Samuel Solomon, 59 Attorney street.
 Millstein, Benjamin, 181-183 Second street.
 Mirsky, Israel, 262 East Broadway.
 Morgenthal, Eugene Isaac, 548 East 13th street.
 Moskowitz, William, 190 Norfolk street.
 Murphy, Francis C., 310 East 50th street.
 Naiditch, Benjamin, 9½ Essex street.
 Neuroth, Walter Harry, 216 East 65th street.
 Neustadt, David Max, 112 East 3d street.
 Nichols, William John, 313 East 69th street.
 Niedelman, Max, 386 Madison street.
 Ockendon, Harvey Gay, 53 West 3d street.
 Olchin, Samuel, 342 East Houston street.
 Orloff, Bernard, 2177 Fifth avenue.
 Pasinsky, Harry, 46 Henry street.
 Philip, Isidore, 330 East Houston street.
 Pollachek, Alexander, 296 Third street.
 Pompan, Maurice A., 716 East 6th street.
 Popper, Morris, 183 Rivington street.
 Potoshinsky, Edward, 170 East 108th street.
 Raphael, Harry, 272 Madison street.
 Ravich, Abram, 168 Clinton street.
 Rose, Julius Martin, 115 Eldridge street.
 Rosenberg, George, 126 East 74th street.
 Rosenberg, Henry, 617 Sixth street.
 Rosenfeld, Sidney, 5 East 130th street.
 Roth, Aaron, 445 East 83d street.
 Ryan, Jerome Joseph, 336 East 55th street.
 Salerno, John, 322 East 11th street.
 Salwen, Nathan, 63 Monroe street.
 Scannell, Frank James, 128 East 31st street.
 Scannell, John Jay, 128 East 31st street.
 Schaezler, Adolph Edward, 608 Lexington avenue.
 Schenck, Kilian Wetterau, 151 East 56th street.
 Scheuer, Alfred Allison, 334 East Houston street.
 Schmitt, Carl, 600 West 158th street.
 Schneiderman, Harry, Hebrew Orphan Asylum, 138th street and Amsterdam avenue.
 Schneiderman, Michael, 36 Scammel street.
 Scoppa, Joachim, 1140 East 180th street.
 Segal, David, 29 East 1st street.
 Segal, Isadore, 29 East 1st street.
 Shaskan, Alexander, 1403 Fifth avenue.
 Shedlinsky, Joseph, 332 East 120th street.
 Shivitz, Isidor, 189 Spring street.
 Sickels, John Stewart, 927 Boulevard, Astoria, Queens.
 Siegel, Louis Aaron, 187-189 Clinton street.
 Sigel, Arthur Jonah, 36 Chrystie street.
 Silverstein, Harry Samuel, 284-286 East Houston street.

Singer, David, 790 Eagle avenue, corner 158th street.	Thompson, Malcolm M., 166 West 97th street.
Sippel, Max, Belmont avenue, near 173d street.	Turno, Walter, 2292 Second ave- nue.
Smyth, Robert John, 2368 Second avenue.	Unger, Harry, 338 East 658th street.
Stander, Matthew, 51 East 117th street.	Van Veen, George Cleveland, 1724 Madison avenue.
Sternberg, Edward, 2948 Third avenue.	Walerstein, Julius, 123 East 110th street.
Stevens, Thomas Jefferson, 282 Manhattan avenue.	Weed, De Witt V., 451 West 162d street.
Stitch, Abraham, 163 Suffolk street.	Weill, Albert Walter, 114 East 81st street.
Stoops, William V., 345 West 35th street.	Wein, Edward, 268 Grand street.
Stricker, John, Riverdale avenue, Kingsbridge.	Weiss, Vincent, 1249 Home street.
Strippel, Albert Edward, 102 East 112th street.	Wender, Max, 114 Canal street.
Strongin, Samuel, 103 Monroe street.	Westphal, Fred Neils, 603 East 11th street.
Teitelbaum, Otto, 324 East 74th street.	White, Carleton G., 128 West 22d street.
Tendler, Alexander, 25 Rutgers street.	Wiegand, William, 201 East 10th street.
Teweles, Gustave Arthur, 1044 East 165th street.	Wille, Frederic J., 118 East 121st street.
	Wissmann, Henry, 105 East 92d street.

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COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Asch, Howard E., 308 West 56th street.	Brandt, Henry G., 267 West 54th street.
Baggott, Edmund W., 1402 Lex- ington avenue.	Canning, Edgar C., 223 West 126th street.
Berliner, Samuel W., 91 Ave- nue C.	Cohen, Adolph, 9 Sheriff street.
Bischoff, Sylvan, 171 St. Nicholas avenue.	Cohen, Merwin S., 944 Park ave- nue.
Blackman, Robert I., 1040 Tiffany street.	Cohen, Philip, 204 East Broadway.
	Diamond, Samuel, 149 Forsyth street.

Ferraiob, Ramo H., 2241 Valentine avenue, near 182d street.
 Fink, Isaac M., 16 Clinton street.
 Finkelstein, Nathan R., 709 Union avenue.
 Fitschen, Fred W., 262 West 31st street.
 Forman, Arthur J., 4270 Park avenue.
 Freeman, Walter B., 2234 Seventh avenue.
 Friede, Leo, 33 West 114th street.
 Goetz, Herbert, 964 First avenue.
 Gottesman, Joseph, 130½ Essex street.
 Gottlieb, Ulrich, 108 East 82d street.
 Graff, Max, 40 Clinton street.
 Grinberg, Isidor, 20 West 114th street.
 Gütter, Samuel J., 218 East 114th street.
 Haag, George, 307 East 84th street.
 Handloser, Bertram, 1010 East 165th street.
 Hanlon, Charles V., 43 South Washington square.
 Hoffman, Morris, 2361 Eighth avenue.
 Hutton, Robert J., 239 West 26th street.
 Jerman, Daniel, 210 West 104th street.
 Jones, Geo., 881 Third avenue.
 Kempe, J. Allen, 75 West 92d street.
 Kick, Fred E. C., 834 Eighth avenue.
 King, Harry, 322 West 14th street.
 Klein, David, 300 West 128th street.
 Koehler, Medor Erich Aldolph, 340 East 37th street.
 Laubinger, Harry E., 123 East 123d street.

Leahy, Charles E., 974 Sixth avenue.
 Lieberman, Max, 67 Delancey street.
 Linton, Harry A., 848 Morris avenue.
 Manley, Louis Eugene, Jr., 100 West 85th street.
 Manley, Norbert C., 100 West 85th street.
 Metzger, Jay E., 310 East 59th street.
 Natanson, Max, 8 East 113th street.
 Norman, Clifton A., 705 East 158th street.
 O'Brien, Timothy John, 515 West 59th street.
 Olmsted, Roy N., 227 East 53d street.
 Palmer, Silvian, 51 West 131st street.
 Pierce, Henry B., 1921 Bryant street.
 Pierson, John A., 430 Audubon avenue.
 Polansky, Morris, 131 Forsyth street.
 Pyterman, Thomas Arthur, 303 East 86th street.
 Reich, Max, 748 Lexington avenue.
 Roden, George August, 213 East 51st street.
 Ryan, John A., 319 East 77th street.
 Ryan, Thomas John, 423 West 52d street.
 Schwersenski, Monroe, 2 West 129th street.
 Seelav, Robert, 123 Henry street.
 Sesmorsky, Israel J., 140 Norfolk street.
 Simons, George F., 318 East 125th street.
 Smith, John Joseph, 450 West 53d street.
 Sommer, Leo, 243 West 54th street.

<p>Spitzer, Benjamin, 446 East 89th street.</p> <p>Tarantous, Richard, 424 East 77th street.</p> <p>Tea, Peter, 13 Carmine street.</p> <p>Travers, Peter G., 2660 Eighth avenue.</p>	<p>Ward, Milton M., 8 West 127th street.</p> <p>Winkler, William F. J., 270 Alexander avenue.</p> <p>Woticky, Charles B., 317 East 72d street.</p>
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SUMMARY.

BOARD OF TRUSTEES	11
INSTRUCTORS	93
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SENIOR CLASS	201
JUNIOR CLASS	212
SOPHOMORE CLASS	301
FRESHMAN CLASS	129
SUB-FRESHMAN CLASSES :										
THIRD YEAR (A)	285
SECOND YEAR (B)	243
FIRST YEAR (C)	419
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TOTAL, STUDENTS	1790



UNIVERSITY OF THE STATE OF NEW YORK

THE COLLEGE OF THE
CITY OF NEW YORK



FIFTY-FOURTH ANNUAL REGISTER

1902 - 1903

The Knickerbocker Press, New York

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JAMES REED, Engineer.

The College.

THE College of the City of New York, originally entitled the Free Academy, was established in 1848 by the Board of Education of the City of New York, in pursuance of an Act of the Legislature of the State passed May 7, 1847, and ratified by a vote of the people of the city June 9, 1847. The first class entered January, 1849, and completed its course in July, 1853. In the year 1854 the Legislature passed a law endowing the institution with collegiate powers and privileges, so far as pertained to the conferring upon its graduates the usual collegiate degrees and diplomas in the Arts and Sciences. In the year 1866, on the recommendation of the Board of Education, the Legislature of the State changed the name to that of "*The College of the City of New York*," and conferred on the institution the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it subject to the provisions of the said statutes relative to colleges and to visitation of the Regents of the University, in like manner with other colleges of the State, and making the members of the Board of Education, *ex-officio*, the Trustees of the College. In 1872 the President of the College was by Act of Legislature made a member of the Board of Trustees. In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation.

In May, 1900, by amendment of the foregoing provisions, the Legislature created a separate Board of Trustees, composed of nine members to be appointed by the Mayor, charged with the sole care and control of the College. Of this Board, the President of the Board of Education of the

City of New York is, *ex-officio*, an additional member. The appointive members serve for nine years each.

Instruction in the College is free; so is the use of textbooks and apparatus. The buildings are located at the corner of Twenty-third Street and Lexington Avenue.

Connected with the College is an Academic or Preparatory Department, housed in two "Annexes" in the immediate vicinity. Its course of three years is substantially the same as that of the corresponding years in the High Schools of the city.

TERMS AND VACATIONS.

The College year begins on the Thursday following the second Monday of September and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the second Friday of January; the second term begins on the fourth Monday of January. Each is followed by an examination.

There are three vacations—the Summer vacation, from the day after Commencement to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive, and the Spring vacation, the week following Good Friday. There are no College exercises on legal holidays or on any Friday immediately following a legal holiday.

The dates for the terms, vacations and College functions for the current year will be found in the Calendar at the end of the Register.

REQUISITES FOR ADMISSION.

I. Preparatory.—Graduates of the Public School are admitted to the first Preparatory Year (Sub. Freshman C) without examination, on presenting the Regular Certificate required by the Board of Education for graduation. Other applicants must pass an examination satisfactory to the Faculty in *Spelling, English Grammar, Arithmetic, Geo-*

graphy, History of the United States and the Elements of Industrial Drawing. Those who enter either by examinations or certificate are admitted *on probation for eight weeks*, at the end of which their names are regularly entered on the rolls of the College, provided that in the interval they have maintained the required standing.

Applicants for admission to the second and third year classes are required to pass the regular examinations held for advancement to those classes or such other examinations as may be ordered by the Board of Trustees. Candidates from the High Schools of the city are admitted to the corresponding classes of this department on certificate of the principals.

II. Collegiate.—The students of the third year preparatory are advanced to the Freshman class on passing the final examinations in June in their department. Graduates from the High Schools of the city are admitted to this class on the certificate of the principals. All other candidates must be examined at the same time with the third year preparatory students or at such other time as may be directed.

Applicants for admission to the other College classes may be admitted upon presenting satisfactory papers of dismissal from the college previously attended by them and passing an examination the same as or equivalent to that which shall have been required from students of the College for promotion to the class to which admission is sought. No candidate shall be admitted later than the beginning of the Senior year.

COURSES OF STUDY.

There are five Courses of Study continuous throughout the three Academic or preparatory years and the four Collegiate years. These courses are:

- I. Language Course, Classical.
- II. Language Course, Latin and French.

III. Language Course, Modern.

IV. Scientific Course.

V. Scientific Course, Mechanical.

Every student shall, upon entering the College, elect what course he will follow, subject to such approval by the father of the student, or otherwise, as the President of the College shall direct. Students may thereafter be transferred from one course to another in such manner and upon such conditions as may be prescribed by the Faculty.

As the courses are all intended to promote a sound general culture, each department is represented in each course either by prescribed or elective work. On the other hand, the courses are so arranged as to offer to the student a reasonable opportunity to follow selected lines of study. While emphasis is laid in each course upon a given group of studies, the student is enabled to pursue some branches lying outside of that group. Thus, in the Classical Course, where special prominence is given to Latin and Greek, the student must undertake one modern language and may study two. In the Scientific Courses he must pursue certain liberal studies as well as such as are strictly scientific. In the Junior and Senior years optional branches are open to him as specified in the curriculum.

The Mechanical Course differs from the Scientific Course proper in that it makes the applications of mechanical science prominent and requires practice in the workshop and mechanical laboratories.

While in the main the student has an average of twenty hours a week of college work, the total sometimes rises to twenty-one or twenty-two owing to laboratory work or hours assigned to sight reading in the ancient and modern languages. Students in the Language Courses may devote some time in the afternoon to the workshop, provided such additional time does not interfere with their regular work or the regulations of the Faculty.

The details of the curriculum and the work pursued in each department are given in the pages immediately following.

I. Language Course, Classical

* As prescribed by Professor of English with approval of President.
† As prescribed by Faculty.

II. Language Course, Latin and French

ACADEMIC (Preparatory)				COLLEGIATE			
First Second Third			FRESH-MAN	SOPHOMORE	JUNIOR		SENIOR
			Prescribed.	Elective.	Prescribed.	Elective.	Prescribed.
Latin or Greek.....	5	4	.....	.....	3	.....	.....
Latin.....	.....	4	.....	1	.....	.....	3
Sight reading in Latin.....	.....	2	2	2	1	.....	.....
French.....	2	5	3	1	1	.....	3
Sight reading in French.....	.....	.....	2	2	2	.....	.....
German or Spanish.....	.....	2	2	3	3	.....	3
English.....	4	2	2	1	2	.....	2
Mathematics.....	5	3	2	1	.....	.....	.....
History.....	2	2	.....	2	.....	2	2
Philosophy.....	.....	3	.....	2	.....	.....	3
Natural History.....	.....	2	.....	1	3	.....	.....
Chemistry.....	.....	.....	2	2	.....	2	2
Physics and Mechanics.....	.....	.....	.....	.....	3	.....	3
Drawing and Æsthetics.....	2	2	2	3	.....	.....	3
Astronomy.....	.....	.....	.....	.....	.....	.....	.....
Pedagogics.....	.....	.....	.....	.....	.....	.....	.....
Composition and Oratory *.....	.....	.....	.....	.....	.....	.....	.....
Physical Training †.....	.....	.....	.....	.....	.....	.....	.....
Hours requiring preparation.....	18	16	17	16	17	.....	.....
Hours requiring no preparation.....	2	4	4	5	4	.....	.....
Total hours at College.....	20	20	21	21	21	.....	.....

Figures in ordinary type represent hours in required subjects for which preparation is required.
 Figures in **LARGE SOLID TYPE** represent hours in required subjects for which no preparation is required.
 Figures in **LARGE SOLID TYPE** represent hours in elective subjects for which preparation is required.
 * As prescribed by Professor of English with approval of President.
 † As prescribed by Faculty.

III. Language Course, Modern

ACADEMIC (Preparatory)				COLLEGIATE			
First		Second	Third	FRESH-MAN	SOPHOMORE	— JUNIOR —	SENIOR
				Prescribed.	Elective.	Prescribed.	Elective.
Latin or Greek.....				3		3	
French.....	5	4	4	2	1	2	3
Sight reading in French.....				2	2	2	
German.....	2	5	4	3	1	1	3
Sight reading in German.....				2	2	2	
Spanish.....		2	2	2	3	2	3
English.....	4	2	2	2	1	2	2
Mathematics.....	5	3	3	2		2	2
History.....	2	2	2		1		3
Philosophy.....					2		
Natural History.....				2	1	3	
Chemistry.....					2		
Physics and Mechanics.....				2	3	At least two hours of electives required.	At least eight hours of electives required.
Drawing and Aesthetics.....	2	2	2	2		2	2
Astronomy.....						2	2
Pedagogics.....						2	2
Composition and Oratory *.....						2	2
Physical Training †.....							
Hours requiring preparation.....	18	16	15	17	16	17	16
Hours requiring no preparation...	2	4	6	4	5	4	4
Total hours at College.....	20	20	21	21	21	21	20

Figures in ordinary type represent hours in required subjects for which preparation is required.
 Figures in smaller solid type represent hours in required subjects for which no preparation is required.
 Figures in LARGE SOLID TYPE represent hours in elective subjects for which preparation is required.
 * As prescribed by Professor of English with approval of President. † As prescribed by Faculty.

IV. Scientific Course

ACADEMIC (Preparatory)				COLLEGIATE							
				FRESH-MAN		SOPHOMORE		JUNIOR		SENIOR	
	First	Second	Third					Prescribed.	Elective.	Prescribed.	Elective.
French	5	4	3	1							
Sight reading in French			2								
German	2	5	4	3							
Sight reading in German				1							
French or German or Spanish or Latin						3		3		2	
Spanish											
English	4	2	1 }	2	1 }	1 }		1 }			2
Mathematics	5	5	5	4	4				3		2
History	2	2	2								2
Philosophy						1			3		3
Natural History					2	1 }		2 }		3	
Chemistry					2 }	2 }		2 }		2 }	
Physics and Mechanics					1 }	1 }		2 }			
Drawing and Æsthetics	2	2	2	2	2 }	2 }		2 }	2	1	3
Astronomy					1 }	2 }					
Pedagogics					2 }	2 }					
Composition and Oratory *					1 }	2 }					
Physical Training †					1 }	1 }					
Hours requiring preparation	18	16	15	16	15	16		16		16	
Hours requiring no preparation	2	4	5	5	6	5		4		4	
Total hours at College	20	20	20	21	21	21		20		20	

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Figures in LARGE SOLID TYPE represent hours in elective subjects for which preparation is required.

Upon transfers from the Language Course, Classical, or the Language Course, Latin and French, to the Scientific Course or the Scientific Course, Mechanical, knowledge of Latin and Greek, or of Latin and French, shall be considered equivalent to knowledge of French and German, and shall be pursued in the Scientific Courses to the end of the Freshman year.

* As agreed on by Professors of English, Chemistry and Physics with approval of President.

† As prescribed by Faculty.

V. Scientific Course, Mechanical

ACADEMIC (Preparatory)				COLLEGIATE			
First		Second	Third	FRESH-MAN	SOPHOMORE	<div> <div>Prescribed.</div> <div>Elective.</div> </div>	<div> <div>Prescribed.</div> <div>Elective.</div> </div>
French	5	4	3	1			
Sight reading in French			2				
German	2	5	4	3			
Sight reading in German				1			
French or German or Spanish or Latin							
English			1		3		3
			1		1		
Mathematics	4	2	1	2	1		2
History	5	5	5	4	4		2
Philosophy	2	2	2		2		2
Natural History					1		3
Chemistry				2			3
					2		
Physics and Mechanics				2	2		
				1	1		
Drawing and Aesthetics	2	2	2				
Mechanical Drawing				2	1		
Astronomy						3	
Pedagogics							
Mechanical Laboratory							
Composition and Oratory				4	4		5
Physical Training						2	
					Two hours electives required.		
Hours requiring preparation	18	16	15	14	15		
Hours requiring no preparation	2	4	5	8	7		
Total hours at College	20	20	20	22	22		20

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Figures in LARGE SOLID TYPE represent hours in elective subjects for which preparation is required.

Upon transfers from the Language Course, Classical, or the Language Course, Latin and French, to the Scientific Course or the Scientific Course, Mechanical, knowledge of Latin and Greek, or of Latin and French, shall be considered equivalent to knowledge of French and German, and shall be pursued in the Scientific Courses to the end of the Freshman year.

* As agreed on by Professors of English, Chemistry and Physics with approval of Faculty.

Departments of Study.

ENGLISH LANGUAGE AND LITERATURE.

In the preparatory years, the work of the English department is the same in all five courses.

During the first year four hours a week are devoted to the subject. The students receive a thorough training in English grammar and in the structure of the English sentence. They study critically about four hundred pages of prose and verse by American authors, and write short fortnightly themes. The text-books used are Kittredge and Arnold's *The Mother Tongue*, Part II, Carpenter's *Elements of Rhetoric, First High School Course*, and *Masterpieces of American Literature*.

In the second year, two hours a week, the rhetorical study includes vocabulary, qualities of style, the paragraph and the development of the whole composition. In literature about four hundred pages of prose and verse by British authors are critically analyzed. Short fortnightly themes and four longer essays are written, and each student has personal conferences with his instructor in relation to his compositions. Carpenter's *Elements, First High School Course*, and *Masterpieces of British Literature* are the books used.

In the third year, two hours a week, themes, essays and conferences are required as in the previous year, and in addition six hundred pages of home-reading. Macaulay's *Warren Hastings*, Burke's *Speech on Conciliation* and Shakespeare's *Julius Cæsar* and *Macbeth* are critically studied.

For the college classes the work of the department is the same in all five courses except in the Junior year.

Freshman Class—Two hours a week. The history of English literature is studied, chiefly in connection with the development of the poetry. Moreover, the students are required to read critically all the pieces in Pancoast's volume, and to comprehend fully all the allusions. Essays are written, and discussed in personal conferences with the instructors. Stopford Brooke's *English Literature*, Pancoast's *Standard English Poems*, Gayley's *Classic Myths in English Literature*, are the text-books.

Sophomore Class—Two hours a week. The historical development of English prose will be considered; then the style of the best modern writers will be analyzed; and finally attention will be given to argumentative composition and the construction of briefs. Essays, briefs and orations are to be written, and discussed in personal conferences with the instructors. The books for the year are Genung's *Rhetoric* and *Handbook of Rhetorical Analysis*, Baker's *Principles of Argumentation* and Pancoast's *Standard English Prose*.

Junior Class, Courses I, II, III, IV—Two hours a week. Wendell's *William Shakespeare*, Shakespeare's *Midsummer Night's Dream*, *Henry V*, *As You Like It*, *Hamlet*, *King Lear*, *The Tempest*. These plays are studied chiefly from the standpoint of dramatic construction, character portrayal and poetic beauty. The linguistic element, while not overlooked, is subordinated to the artistic. In connection with the dramas, Shakespeare's life and times are also considered. Essays are written and personal conferences on composition are held. Course V—One hour a week. Similar work is done, but only half the amount.

Senior Class—Two hours a week, elective, open to students of all courses. *The Works of Tennyson* (Globe edition). Most of Tennyson's poems will be critically considered, but special emphasis will be laid upon *The Idylls of the King*. Students will be expected to read in the works of other poets of the nineteenth century and to write essays and reports.

Every Senior and Junior must write an original oration. Those pieces which are found to be sufficiently meritorious are rehearsed with the Instructor in Elocution and spoken in the college chapel before the students and the Faculty. Every Sophomore must rehearse with the Instructor of Elocution and deliver before the students one selected declamation.

LATIN LANGUAGE AND LITERATURE.

The Latin Course in the preparatory classes is substantially the same as that of the Classical Course in the New York High Schools. Alongside of Leighton's *Latin Lessons*, Allen and Greenough's *Latin Grammar* is studied, and this Grammar is retained throughout the entire course. In this manner the student gradually becomes thoroughly familiar with his text-book. The second year is devoted to the study of Cæsar's *Gallic War*, of which four or five books are taken. Weekly Latin Prose Exercises, based on the student's work in Cæsar, strengthen his knowledge of Latin grammar as they deepen his understanding of the author's text. It may be stated here, once for all, that exercises in Latin Prose Composition run parallel with the study of the Latin authors throughout the entire Latin Course in the preparatory as well as in the Collegiate classes. Cicero is the chief author read in the third year Academic. Some five or six of his orations are carefully gone through, attention being paid not only to the syntax, but also to the historical and other features suggested by the text. The hours allotted to sight reading are given to the study of Sallust's *Bellum Catilinæ*, as an aid to the understanding of Cicero's orations against Catiline.

In the Freshman class Vergil's *Æneid* (four or five books) is the work assigned. Sight reading is continued, Post's *Latin at Sight* being the text-book. In the Sophomore year, first term, Livy (two books) is the author regularly studied. For sight reading, Cicero's treatises, *De Amicitia* and *De Senectute*, have been selected.

The Odes and Epodes of Horace form the subject of prepared study during the second term of the Sophomore year, while the Tenth Book of Quintilian's *Institutiones* is read at sight. The study of Horace is continued in the Junior year: the first term being devoted to his Satires and Epistles. A selection from Cicero's *Letters* is read at sight. In the second term the Juniors study the *Annals* of Tacitus and read a play of Terence at sight. The obligatory Latin in the Senior year consists of a play of Plautus in the first term and of selections from the *Latin Poets* (Crowell's) in the second. The Elective Course comprises Cicero's *De Natura Deorum*, which is intended to help the Seniors in their study of the history of philosophy, and Juvenal's *Satires*.

The course thus outlined acquaints the student with Latin literature from its beginnings in Plautus through the classical age to the silver Latin of Tacitus and Juvenal. Thus he studies the greatest writers in prose and poetry, the course embracing selections from the Latin historians, orators, philosophers and letter-writers, as well as from the dramatic, lyric, elegiac, satiric and epic poets. It is expected that at the end of his course the student will read fluently Latin prose and the less difficult Latin poets. As far as Latin is concerned, he will have the classical culture expected in a physician or lawyer, and be prepared for such courses in linguistic, philosophical, political and historical science leading to the degree of Ph.D. as require a previous knowledge of Latin.

As the same methods of instruction are followed from the lowest preparatory year to the Senior class, the student will lose no time in accommodating himself to new and divergent modes of teaching. Thoroughness is aimed at above all; quantity is subordinate to quality. In translating, not only a correct and idiomatic, but, as far as possible, an elegant English version is demanded; it is the aim of the department in every way to aid the student in acquiring a complete control of the vernacular.

The Latin-French Course, as far as its Latin studies are concerned, is practically identical with the Classical Course.

There are very short and elementary elective Latin Courses in the Junior and Senior classes of the Scientific, the Mechanical and the Modern Language Courses. The studies pursued are Leighton's *Lessons* and *Latin Grammar* in the Junior class, and *Latin Grammar*, two books of Cæsar's *Gallic War*, an oration of Cicero, and a book of Vergil's *Æneid* in the Senior class.

GREEK LANGUAGE AND LITERATURE.

The course of study of the Greek Language and Literature begins with the second year of the seven-year course and continues until the end of the College course. A new feature, sight reading, independent of work requiring preparation, has been introduced, beginning with the Freshman class, continuing through the remaining years, and in the Senior class taking the entire time of the student for the time prescribed in the Classical Course for the study of Greek. This exercise is conducted by reading texts not used for home study, and the student is required in the classroom to work out in the presence of the class the construction and translation of these texts. The brief experience already had seems to show that beneficial results may be expected from the continued use of the method.

The following syllabus will apply in future years only to the class that begins the study in the second year of the Sub-freshman course. After this year all the other classes will gradually approach their normal state of knowledge and their studies become proportionally more advanced than they appear in the syllabus.

Beginning in the second year of the preparatory course, five hours weekly are given to the subject. The students pursue the simultaneous study of the orthography, etymology and syntax, and their exemplification in easy Attic prose. The student is taught to read, translate and analyze

constructions and to translate English into Attic Greek. The Greek selections are mainly taken from Xenophon.

The third-year class also begins Greek, with four hours per week. Owing to their greater age, it appears that they accomplish as much work as the third-year students do with the longer time given them. Both these classes study the same text-book, which is prepared to engage the attention of a class for one year. Hereafter the third-year class will have had one year's preparation and will do the work of the present Freshman class.

The Freshman class has had one year of preparation in Greek. Three hours weekly are now given to work requiring home study, and two hours weekly to sight reading. The class, in work requiring preparation, reads Xenophon's *Anabasis* and has one exercise weekly in Greek prose composition. In sight reading the two hours weekly are given to Xenophon's *Hellenica*, text only being used without notes. In the *Anabasis* attention is constantly directed to historical and geographical allusions. The difference between Greek and English idioms is explained. In sight reading the student is stimulated and encouraged to apply his acquired knowledge as the basis of independent effort.

The Sophomore class has had only the same amount of preparation as the Freshman,—one year,—and begins the year with the same tasks. Two hours are given to work requiring preparation and two hours to sight reading. In the first term Xenophon's *Anabasis* is read, but in the second term the *Memorabilia*, in which the author uses a very different vocabulary and more difficult constructions, suitable to the changed subject and ideas. In sight reading the *Hellenica* is read both terms. One exercise weekly in Greek prose composition is here required. In the first term history and geography are dwelt upon, while in the second term attention is given to the doctrines and method of Socrates as described by Xenophon.

The Junior class reads and the succeeding one will read passages from Demosthenes in the first term and Homer's

Iliad the second term for prepared work two hours weekly. After these two years our Junior classes will have had more time for preparation, and these studies will be transferred to the Sophomore year. In sight reading, this year the class has read selections from Herodotus.

In the first term, the period of Demosthenes and the events leading up to his great oration are explained. In the second term, the meter of Homer is explained; the different dialects he employs are illustrated, and the story, with its religion, etc., dwelt upon. Modern archæological research and its discoveries are presented to the student. One exercise weekly has been required in Greek prose composition. In this and the Senior class instruction is constantly given in the manners, customs, philosophy and religion of the ancient Greeks.

In the Senior class the only prescribed work is in sight reading, to which two hours weekly are given. In this prescribed course a Greek comedy, Aristophanes' *Plutus*, is read, and portions of Æschines' oration against Ctesiphon. In future, when the Senior class has had greater preparation, other works will be read. This year a class in the Senior year has elected the study of Greek for three hours per week. These students read in the first term selections from Thucydides, and in the second term a Greek tragedy, Æschylus' *Prometheus*, and a comedy of Aristophanes, the *Acharnians*. Numerous talks have been had on the drama, the meter, the archæology, and religious and philosophical ideas involved in reading the authors.

FRENCH LANGUAGE AND LITERATURE.

The study of French is pursued in the three preparatory years in all the courses, the number of hours varying. In Course I there is a choice between French and German.

First year, Courses I and II, two hours per week. The student begins with the *Complete French Course*, sixty numbers of Chardenal; also, *Verbes Français*, C. F. In Courses III, IV and V, five hours per week, the students take forty

numbers more of Chardenal and fifty pages of Thiers' *Expedition de Bonaparte*.

Second year, Course I, two hours per week. The first year's work is reviewed and forty new numbers of Chardenal taken up. In Course II, five hours per week, a similar review is followed with further work in Chardenal and the study of *Expedition de Bonaparte*. In Courses III, IV and V, four hours per week, additional numbers of Chardenal and fifty pages *Contes*, A. Daudet.

Third year, Course I, two hours per week. Reviews, Chardenal, Thiers. Course II, four hours per week, Sarcey, *Siège de Paris*, and Daudet. Courses III, IV and V, five hours per week, two of which are devoted to sight reading in Le Sage, *Gil Blas*. The other three hours, prescribed work, are devoted to the reading of *Siège de Paris*. Weekly written exercises are required of the students in each of the preparatory years.

In the College years the study of French is continued in longer and shorter courses.

Freshman class, Course I, two hours per week. Daudet and Sarcey. Course II, five hours per week, three of them for prescribed work in Demogeot's *Grands Ecrivains*, eighteenth and nineteenth centuries, and two in sight reading, Le Sage. Courses IV and V, one hour per week, Demogeot.

Sophomore class, Course I, three hours per week. Students now in their fifth year of French continue in Demogeot's *Grands Ecrivains*. Those who begin the study have Chardenal and *Verbes Français*. Courses II and III, four hours per week, two prescribed and two for sight reading, Demogeot and Sandeau. Courses IV and V, substantially the same as Course I.

Junior class, Course I, three hours per week. Sixth-year students go on with Demogeot in *Grands Ecrivains*, and the second-year students with Daudet and Thiers. Course II, three hours, one prescribed, in which Corneille's *Le Cid*, five acts, is read. For sight reading the authors used are Lamartine, *Scenes de la Révolution*, and Labiche et Martins' *Le*

Voyage de M. Perrichon. Course III, one hour's sight reading in Lamartine. Courses IV and V, three hours per week. Students in their sixth year of French take up Corneille, *Le Cid*; Racine, *Andromaque*; Balzac, *Eugénie Grandet*. Second-year students the same as in Course I.

Senior class, Course I, three hours per week. Students in their seventh year of French take up *Le Cid*, *Andromaque* and *Eugénie Grandet*. Students this year read Sandeau, *Mademoiselle de la Sieglère*, five acts, and Daudet, *Le Petit Chose*. Courses II and III, two hours per week sight reading in Dumas, *La Question d'Argent*, and Voltaire, selected letters; also three hours per week prescribed work with such authors as V. Hugo, *Hernani*; Molière, *Le Tartuffe*; Racine, *Athalie*. Courses IV and V, two hours prescribed work for students in their seventh year. Hugo and Molière. Students in their third year read in *Grands Ecrivains*, Vol. II.

GERMAN LANGUAGE AND LITERATURE.

In the preparatory classes, two lessons a week are assigned to German for the first year. They are devoted to the acquisition of the elements—vocabulary, phraseology and grammar; the text-book is the American edition of Eysenbach, of which the first third is studied. In the second year, there are two lessons a week in Courses I and II, five lessons in Courses III, IV and V. In the former, the grammar is completed and portions of a reader (Joynes') are read; in the latter, additional exercises (Harris' Composition) are done, the reader is completed, poems are memorized. In the third year, two lessons a week, of Course I, it is intended to accomplish the five hour second-year work just described; while in the third year of Courses III, IV, V, in which four hours a week are assigned, composition is continued, more attention is given to conversation, more difficult texts are read.

In all courses, the Freshman class beginning German acquires a vocabulary of moderate extent, the elements of

the grammar, familiar phraseology, and has practice in reading and translation. In the Sophomore year prose and poetry of medium difficulty are read; short poems are memorized, and prose passages are so learned that the students reproduce the German when the teacher gives the translation.

To the Junior class more difficult prose is offered—a reader for the upper grades of a German gymnasium being used—and the classic poets are presented. Memorizing, conversation, composition, are continued. The Seniors of the Scientific Course read *Wilhelm Tell*, portions of some popular scientific book, such as Lannhardt's *Am sausenden Webstuhl der Zeit*, and have occasional exercises in composition. *Wallenstein* is read by the Sections having two hours a week of sight reading. In the Elective courses three hours a week, the work embraces written translation of passages from English novels and magazine articles, the reading of a German story, a literary monograph, a comedy, such as Fulda's *Der Talisman*.

It may be added that sight reading is prescribed in all the College classes of Course III and in one year of Courses IV and V. The Freshmen, Sophomores and Juniors, according to course and degree of advancement, read Seidel's *Lebrecht Huehnchen*, stories from Hauff's *Karawane* and extracts from Freytag's *Soll und Haben*. Students in their fifth year of German receive systematic instruction in the History of German Literature.

SPANISH LANGUAGE AND LITERATURE.

In the preparatory department the study of Spanish begins in the second year, Courses II and III, two hours per week. The rudiments of the language—grammar, reading, dictation and composition—are taken up and special importance attached to the acquisition of a correct pronunciation. Loiseaux's *Spanish Grammar* is the text-book. The third year is devoted to a review of the rudiments and continuation of the reading.

In the Collegiate department Spanish is pursued in all the courses either as a prescribed or elective study. In Courses II and III, continuing from the preparatory years, it remains as prescribed work through the Freshman, Sophomore and Junior classes. The Freshmen recite two hours a week. Explanations and conversation will be conducted as much as possible in the Spanish tongue, Loiseaux's *Grammar* and *Reader* being the guides. The Sophomores, three hours a week, continue along the same lines with more advanced text-books, including old Spanish comedies, Moratin, etc.

In Courses I, IV and V the study is elective, beginning in Sophomore year and continued through Junior and Senior years. The work is the same as for beginners in the preparatory courses, but the students are able to advance more rapidly.

Junior year, Courses II and III, three hours per week, will be devoted to the study of Spanish literature, *Don Quixote* and others. In Courses I, IV and V, three hours per week, the instruction is the same as that given to the Sophomore class, Courses II and III.

In Senior year, three hours are assigned to the work and in Courses IV and V, two hours per week. The studies are the same as those taken up in Junior year, Courses II and III. Courses II, III and IV, three hours per week, are elective.

HISTORY.

The study of history extends through the three preparatory classes in all the courses, two hours per week. In the first and second years, with Myer's *General History* for the leading text-book, the students go through the Greek and Roman and the main portions of the mediæval and modern periods. The use of maps, written exercises and side reading, as far as possible, are required. In the third year English history, Coman and Kendall's, and some special topics are studied more in detail. The instructors add

largely, by reference to sources and through lectures, to the matter in the text-book.

The Sophomore class continues the study, two hours a week, enlarging on the modern period. In the Junior year the systematic study of American history is taken up and continued into the Senior year, the aim of the course being not only to extend the student's knowledge in this field, but also to lead him into critical and comprehensive methods of studying the history of his own country. Three hours are assigned to the Senior class for this work, and the course is optional. The instruction is given both through text-books and lectures, and the members of the class write essays on given topics. They are also called upon to discuss the subjects in the classroom, where they become familiar with the principal standard and, to some extent, the original authorities, on American history.

In general, the course for these two years includes a study of our constitutional beginnings in the colonial period, involving the relation of American history to English; the period of the Revolution, with the origin of the Union; and a survey of American politics down through the Reconstruction period. This study of constitutional and political history is followed by a course in American constitutional law, including comparisons with the constitutions of other nations. The books used in the classroom in connection with the lectures are Hart's *Formation of the Union*, Burgess' *The Middle Period* and some author on constitutional law. Authorities, works of reference and other aids are at the disposal of the students.

A cabinet in connection with the department contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum, the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian Era. An additional section exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the Class of '75.

PHILOSOPHY.

The studies in this department are commenced in the Sophomore year. Logic, deductive and inductive, is then studied as a preparatory discipline. The first term of the Junior year is devoted to the study of political science and international law; during the second term economic science is taken up, and special attention is given to questions of international trade, money and banking.

In the Senior year psychology is studied during the first term. The treatment is descriptive, physiological and experimental. The subjects of the second term are history of philosophy and ethics. Philosophical doctrines and systems of historic importance are examined, their evolution is traced and their implications are developed.

A three years' course in pedagogy is offered to students intending to teach. This course begins in the Sophomore year with the study of logic; the Junior year is devoted to psychology, and the Senior-year work is in the history of education and the principles and practice of teaching.

<i>Class.</i>	<i>Subject.</i>	<i>Time.</i>	<i>Text-Books.</i>
SOPHOMORE.....	Logic.....	1 hour per week..	JEVONS
JUNIOR. {	1st Term { Political Science	.....	JENKS and
	International Law	.....	POLLOCK
	2nd Term Economics	3 hours per week	WOOLSEY
SENIOR. {	1st Term Psychology	.....	ANDREWS
	2nd Term { History of Philoso-	.....	and WHITE
	phy and Ethics	3 hours per week	DEWEY
		.....	and SHOUP
		.....	WEBER

PEDAGOGICS ELECTIVE.

SOPHOMORE.....	Logic.....	1 hour per week..	JEVONS
JUNIOR. {	1st Term { Physiological Psy-	.....	WITMER
	chology	.....	and LADD
	2nd Term { Pedagogical Psy-	2 hours per week	DEXTER and
	chology	.....	GARLICK

SENIOR.	1st Term	Methods and Principles	.....	FITCH and GARLICK
		History of Education	.....	BROWNING
	2nd Term	Methods and Principles	.....	COLLAR and CROOK
		History of Education	.....	PAINTER

MATHEMATICS.

The students of the first year preparatory, in all the five courses, have five recitations per week in Mathematics and pursue the same studies. They complete three books of Legendre's *Geometry* and Beman and Smith's, or Wentworth's, *Algebra*, through Simultaneous Equations of the First Degree.

Students of the second year, in Courses I, II and III, have three recitations per week in Mathematics and study Legendre's *Geometry*, Books IV and V, and Beman and Smith's *Algebra*, through Simple Equations. Students in Courses IV and V have five recitations per week. They study Books IV and V of *Legendre*, and Fischer and Schwatt's *Algebra* through Evolution.

In the third year students of Courses I, II and III have three recitations per week. They study Wentworth's *Algebra* from Simultaneous Equations of the First Degree, through Radicals, and finish Legendre's *Geometry*, beginning with Book VI. Students in Courses IV and V have five hours per week. They will study Hall and Knight's *Algebra* as far as Series, and will complete Wentworth's *Solid Geometry*.

In the Collegiate years the Freshman class, in Courses I, II and III, has three recitations per week. These students finish during the year Legendre's *Geometry*, Plane and Solid, and Crawley's *Plane Trigonometry*. Students in Courses IV and V have four recitations per week. They complete Loomis' *Algebra* and Wheeler's *Plane* and *Spherical Trigonometry*, and Wentworth's *Plane Analytical Geometry*.

The Sophomore class, in Courses I, II and III, has two recitations per week. These students take up Wheeler's *Spherical Trigonometry* and Peck's *Analytical Geometry* — an abridged course. Students in Courses IV and V have five recitations per week. They receive a brief course of oral instruction in Surveying and complete Wentworth's *Analytical Geometry*.

Students of the Junior class, in Courses I, II and III, have two hours per week as an elective study. They complete Peck's *Analytical Geometry*, and have a brief course in Calculus. Students in Course III have three hours per week as an elective, and those in Course V the same time as a prescribed study. They will study Osborne's *Differential and Integral Calculus* and Barton's *Theory of Equations*.

In the Senior class, in all the courses, Mathematics is an elective study, with two recitations per week. Students in Courses I, II and III who have heretofore had no Calculus will pursue a brief course in that subject. Students who have had instruction in Calculus, including all those in Course V, will study Theory of Equations and Differential Equations.

CHEMISTRY.

The curriculum in force provides several courses in Chemistry. Students of Course IV receive instruction during four years. Those of the Language Courses have one year of prescribed and a year of elective work. Students of Course V have two years of prescribed and a year of elective study.

The time allotted is divided between lectures and laboratory, recitations being conducted during some of these hours. The lecture room accommodates nearly 200. The apparatus and collections of charts and specimens are well adapted to fully illustrate the topics presented. Numerous experiments are offered in demonstration of the important chemical laws and their applications. All the lectures are fully illustrated with experiments, charts and drawings on the slates.

The laboratories are commodious, but taxed to their fullest capacity by the present arrangement of classes. The desks enable the students to perform the various operations of experimental and analytical chemistry. A reference library is at hand for the instructing staff and the students.

The elective courses are preparatory to the special courses of technical and university schools.

Freshman year. Course IV. Scientific. Three hours weekly: one hour lecture and two hours laboratory. Elementary general Chemistry, Newth's *Inorganic Chemistry* as a text-book. Experimental work in the laboratory, with outlines of qualitative analysis. Clowes's *Analytical Chemistry* as text-book.

Sophomore year. Course IV. Scientific. Three hours weekly: one hour lecture and two hours laboratory. General Chemistry, advanced course. Continuation of qualitative analysis and introduction to quantitative analysis. Newth's *Inorganic Chemistry* and Clowes's *Analytical Chemistry* are used this year as text-books.

Course V. Mechanical. Two hours weekly. General Chemistry. Lectures only. Newth's *Inorganic Chemistry* as a text-book.

Junior year. Courses I, II and III. Language Courses. Three hours weekly: one hour lecture and two hours laboratory. This course is prescribed and intended as a cultural course. The topics presented are therefore selected to that end. The laboratory work corresponds to the same idea. Remsen's *College Chemistry* and Curtman's *Analytical Chemistry* are in use as text-books. This course leads to an elective in the Senior year.

Course IV. Scientific. Four hours weekly: two hours lecture and two hours laboratory. Quantitative analysis, gravimetric and volumetric. The lectures continue inorganic chemistry and begin organic. Bloxam's *Inorganic and Organic Chemistry*, and Curtman's *Qualitative and Volumetric Analysis* as text-books.

Course V. Mechanical. Two hours weekly, both labo-

ratory, with recitations. This course is directed to topics essential to students taking a mechanical course, and discusses the chemistry of the metals particularly. Bloxam and Curtman as text-books.

Senior year. Courses I, II and III. Language Courses. Elective, three hours weekly: one hour lecture and two hours laboratory. This course follows the prescribed course of the Junior year and is especially intended for students requiring certificates for medical and technical schools and the Regents' examinations. It is on General Chemistry, with as much quantitative analytical work as can be introduced in such short hours. Bloxam's *Inorganic and Organic Chemistry* has been used as a text-book. Curtman's *Qualitative and Volumetric Analysis* has been used in laboratory work.

Course IV. Scientific. Five hours weekly: one hour lecture and four hours laboratory. Completion of the four-years' course. Chiefly organic chemistry with applied chemistry. Bloxam's *Inorganic and Organic Chemistry* has been the text-book.

Course V. Mechanical. Three hours weekly. Elective. Special topics in chemistry as applied to mechanic arts. One hour lecture and two hours laboratory. Bloxam's *Inorganic and Organic Chemistry* as text-book, with special treatises on laboratory work.

PHYSICS.

A. Prescribed Work.

Freshman class, Courses I, II and III. Elements of Physics, two hours a week, recitations, with occasional illustrated lectures. Text-book, Cooley's *The Student's Manual*, entire.

Courses IV and V, the same, and one hour a week of laboratory work on the subjects studied.

Course V, Work-shop study and practice, Wood-working tools and methods, four hours a week. Text-book, Compton's *First Lessons in Wood-working*.

Sophomore class, all courses. Advanced and Mathematical Physics, text-book and occasional lectures, two hours a week, and laboratory work one hour.

Course V, Work-shop study and practice, forge and vise work, tools and methods, four hours a week. Text-book, Compton's *First Lessons in Metal-Working*. The Speed-Lathe commenced. Text-book, Compton and De Groodt, *The Speed-Lathe*.

Junior class, Courses IV and V. Elementary Analytical Mechanics, text-book and lectures, two hours a week.

Course V, Work-shop study and practice. The Speed-Lathe continued, elements of Pattern-making, the Engine Lathe and Planer, four hours a week.

Senior class, Course V. Analytical Mechanics, advanced, Bartlett and lectures, two hours a week, Spherical and Practical Astronomy, with practical exercises, three hours a week. Text-books, Bartlett's *Spherical Astronomy* and Young's *Elements of Astronomy*. The Theory of Prime Movers, recitations and lectures, three hours a week. Text-book, Rankine's *Prime Movers*. Mechanical Laboratory, various physical measurements, testing of machines, etc., four hours a week.

B. Elective Work.

Junior class, Courses I, II and III, Elements of Analytical Mechanics, as prescribed for Courses IV and V in the same year, recitations and lectures two hours a week, or Astronomy, Young's *Elements*, with practical exercises, two hours a week.

Senior class, Courses I, II, III and IV, Advanced Physics, Heat and Electricity, recitations and laboratory, three hours a week. Courses I, II, III, Astronomy, Young's *Elements*, with practical exercises, two hours a week. Course IV, Astronomy, as above, three hours a week.

NATURAL HISTORY.

The arrangement of the studies in this department is as follows:

PRESCRIBED COURSES.

SENIOR COURSE IV.— $\left\{ \begin{array}{l} \text{Mineralogy,} \\ \text{Geology,} \\ \text{Palæontology} \end{array} \right\} \begin{array}{l} \text{Text-book (} \textit{Scott} \text{) and lectures.} \\ \text{Reference books (} \textit{Dana} \text{ and} \\ \text{Zittel).} \end{array}$

Four hours a week. Prof. STRATFORD.

JUNIOR COURSE IV.—Biology. $\left\{ \begin{array}{l} \text{Text-books (} \textit{Parker-Haswell} \text{ and } \textit{Mar-} \\ \text{shall-Hurst) and lectures.} \end{array} \right.$

Four hours a week. Prof. STRATFORD.

JUNIOR COURSE V.—Economic Natural History. Lectures.

Two hours a week. Ass't Prof. SICKELS.

SOPHOMORE COURSES I, II, III. $\left\{ \begin{array}{l} \text{Comparative} \\ \text{Zoölogy.} \end{array} \right\} \begin{array}{l} \text{Text-books (} \textit{Parker-Has-} \\ \text{well and } \textit{Jordan} \text{ and} \\ \text{Kellogg) and lectures.} \end{array}$

Two hours a week. Ass't Prof. SICKELS.

Instructor SUMNER.

SOPHOMORE COURSE IV. $\left\{ \begin{array}{l} \text{Comparative} \\ \text{Zoölogy} \end{array} \right\} \begin{array}{l} \text{Text-books (} \textit{Parker-Haswell} \text{ and} \\ \textit{Jordan} \text{ and } \textit{Kellogg) and lec-} \\ \text{tures.} \end{array}$

Three hours a week. Ass't Prof. SICKELS.

Instructor SUMNER.

FRESHMAN COURSES I, II, $\left\{ \begin{array}{l} \text{Anatomy, Physiology} \\ \text{III, IV and V.} \quad \text{and Hygiene.} \end{array} \right\} \text{Lectures.}$

Two hours a week. Instructor BRYAN.

ELECTIVE COURSES.

In addition to the foregoing, electives in Biology and Geology are offered to the Junior and Senior students of Courses I, II, III and V, to consist of lectures and laboratory work.

The course is essentially a biological one. The general relations of the inorganic and organic worlds, the phenomena of life and the structure and life history of typical plants and animals are taught. The time spent in the classroom is, as far as possible, given to laboratory work.

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs and dissections prepared in the College are being constantly added.

MUSEUM OF NATURAL HISTORY.

The collections contain about 12,000 specimens: 550 plants, 750 vertebrates, 3000 invertebrates, 5000 minerals and 2400 rocks and fossils. The arrangement and cataloguing of the rocks and minerals of the city of New York, comprising nearly 2500 specimens, is complete, and the collection is being used.

In addition to the material purchased by the College, the following gifts have been made:

1. Birds' Eggs, Collection of..... Bashford Dean, A.M., Ph.D.
2. Birds of State of New York }
 (100 Spec.)..... } Louis A. Zerega, A.B., M.D.
3. Brush-making Materials..... F. W. Devoe & Co.
4. Butterflies and Moths (500 }
 Spec.)..... } H. J. Muller.
5. Conchological Specimens..... Smithsonian Institution.
6. " " }
 { Townsend Harris.
- { President Alex. S. Webb.
- { Prof. R. Ogden Doremus.
7. Corals of Florida, Collection of... Lt.-Col. Walter McFarland, U. S. A.
8. Craniological Specimens..... Smithsonian Institution.
9. Entomological Collection..... Bashford Dean, A.M., Ph.D.
10. Fishes (500 Spec.), largely }
 South American..... } Commissioner E. G. Blackford.
11. Fossils and Reptiles..... Prof. Solomon Woolf.
12. Fossils and Minerals of "Bad }
 Lands"..... } Prof. William Stratford.
13. Fossils of South Carolina, Col- }
 lection of..... } William T. Rodenbach.
14. General Natural History Col- }
 lection..... } William F. Decker, B.S.
15. Grain, Specimens of..... New York Produce Exchange.
- { President Alex. S. Webb.
- { Nathaniel Jarvis, Jr.
- { H. R. Remsen.
16. Ichthyosaurus Communis.... }
 { Edward Cooper.
- { Jackson Steward.
- { William Wood.
- { David Dudley Field.
17. Leathers, Fancy..... Tiffany & Co.
18. Linens, Silks, Furs, Cottons.... E. J. Denning & Co.
19. Miscellaneous Textile Fabrics... Claflin & Co.
20. Set of Whaling Harpoons (11 }
 Spec.)..... } Bashford Dean, A.M., Ph.D.

21. S. American Woods (60 Spec.)...T. D. & L. Hirsh.
22. Unios of the United States.... Dr. Isaac Lea, Philadelphia.
23. Vegetable Fibres.....J. H. Hollis, Cotton Exchange.
24. Wading Birds (25 Spec.)..... }
 Game Fishes of Florida..... } W. H. Chesebrough.
25. Woods, Foreign and Fancy.....J. L. Daniels & Co.
26. Woollen Fabrics.....Arnold, Constable & Co.
27. Wools.....Mangers & Avery.
28. Minerals, Collection of.....Joseph & Fred. Wiener.
29. Rare Australian Fishes.....Mrs. H. F. Chipman.
30. Zoölogical Specimens from }
 Japan..... } Bashford Dean, A.M., Ph.D.
31. Wading Birds and Hawks of }
 N. Y..... } E. J. McGrath.

DESCRIPTIVE GEOMETRY AND DRAWING.

First year preparatory, Courses I, II, III and IV. The work of these four courses consists of practice in free-hand drawing from the flat and the round, in the elementary rules of perspective, and in surface-shading whether by line or stump. The models range from the simple geometric to vases and are drawn singly or in groups. The work is also graded according to the individual ability of the students. Time, two hours per week.

Course V, Mechanical. In this course the work is equally divided between free-hand and mechanical drawing. The former embraces drawing from various geometrical models, singly and in groups, and surface-shading; the latter embraces simple working sketches (3d angle method) introducing conventions employed in practice, sections and shading, lettering, rivets, screw-threads, bolts, nuts etc. Time, two hours per week.

Second year, Courses I, II, III, IV. Drawing from ornamental forms in shaded outline, from the round with surface-shading, and further applications of the principles of perspective. Study of the head from the flat and the round, analysis of constructive forms and laws of perspective applicable thereto, tone values and shades and shadows as modified by reflected light. Time, two hours per week.

Course V, Mechanical. Alternate months of free-hand

and mechanical drawing. The former includes selections from the work of the previous four courses to occupy the more limited amount of time; the latter, isometric and parallel perspective and the simpler details of the steam-engine and other mechanical devices. Time, two hours per week.

Third year, Courses I, II, III and IV. Elementary principles of theoretical perspective, with as much elementary descriptive geometry as is necessary for their intelligent discussion and comprehension. Application of these principles to practice. No text-book is used, but the instructors explain the principles which are immediately applied by the students in the classroom. Time, two hours per week.

Freshman class, Courses I, II, III and IV. Continuation of the subject of descriptive geometry, such as change of position by translation and rotation, problems involving the plane, simple cases of tangency and development, sections etc. Continuation of theoretical perspective, the laws of light and shades and shadows. Text-book, Woolf's *Descriptive Geometry*. Time, two hours per week.

Course V, Mechanical. Descriptive geometry with special reference to elevations, sections and plans of mechanical constructions. Theory of shades and shadows and application to mechanical design. Elements of practical machine drawing. Text-book, Woolf's *Descriptive Geometry*. Time, two hours per week.

Sophomore class, Course V, Mechanical. Advanced work in descriptive geometry, such as warped surfaces, intersections, envelopment, etc. Shades and shadows in tinted drawings made from models, as valves, parts of steam-engine, etc. Text-book, Woolf's *Descriptive Geometry*. Time, one hour per week.

Junior year, Course V, Mechanical. Construction of mechanical curves: cycloid, epicycloid, volute, involute, and their application to gears, etc.

Sketches of the steam-engine drawn in detail, from

which, subsequently, finished drawings are made. Practice in flat-washing in application to machine and architectural drawing; construction of simpler mechanisms as hydrants, steam-drills, etc., and finishing with the steam-engine, gas-engine and Corliss engine. Time, three hours per week.

Courses I, II, III and IV. This is an *optional* course. The students draw from the cast, either ornaments or organic forms, according to individual ability; they shade in charcoal, crayons, etc. Time, two hours per week.

Senior class. The Professor delivers lectures on *Æsthetics* and the History of Art to the entire Senior class once a week. Recitations on these lectures are heard, and essays on Art, *Æsthetics* and cognate subjects are required of the students pursuing the literary courses.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the Frieze of the Parthenon, and a few of the best-preserved Metopes; the heroic statues of Theseus and Cephisus; a Caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

This department also makes use of a collection of about 275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrating the architecture and sculpture of the Greeks and Romans, early Christian and Renaissance painting in Italy and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented. East Indian architecture is likewise illustrated by a number of photographs purchased by the College.

THE WORK SHOP.

Connected with the College is a work-shop in which instruction is given in mechanical manipulation and the elements of mechanical theory. The shop is a room 118 feet by 35 feet, divided into four nearly equal parts. Of these, the first, the wood-working room, contains fifteen double benches, with closets and tools, for a class of thirty. The second, for forge and vise work, contains six forges, twenty anvils, two benches with fifteen vises, a bench for moulding and an assortment of forge and vise tools. It has accommodations for a class of thirty pupils. The third, or lathe room, contains twenty-six speed-lathes, for wood or metal turning, six engine lathes, a planer, a circular saw and two testing-machines, affording, like the others, accommodations for thirty students. The fourth contains a horizontal steam-engine of 25 horse-power, which drives the lathes and grind-stones, as well as the dynamos which furnish electric currents for experimental purposes and for the illumination of the shops. In an adjoining room are a Brown & Sharpe's Milling Machine, a gas-engine of 8 horse-power to take the place of the steam-engine when less power is required, and also a small vertical steam-engine, so arranged that it may be taken apart by students to allow of the study of its construction.

The course of study in the workshop extends over the last four years of Course V. The exercises and studies for the several years are as follows:

Freshman year—Theory and use of wood-working tools; properties, defects, treatment and preservation of timbers; use of the testing-machine in the testing of timber.

Sophomore year—Theory and use of metal-working tools; properties of metals and modes of working and testing them. Joining metals by riveting, soldering and brazing; use of the speed-lathe.

Junior year—Use of the engine lathe; screw-cutting, boring, turning, facing; measures of precision; scraping,

finishing and fitting; study of the parts of the steam-engine from drawings, models, descriptions and examination of engines.

Senior year—Managing and testing of engines; physical and mechanical experiments.

MUSICAL COURSE.

A Musical Course, conducted by an instructor in music, is open to such members of the Senior class as desire to prepare themselves for examinations for teachers.

EXAMINATIONS AND TERMS OF ADVANCEMENT.

1. An examination is held at the end of each Collegiate year, commencing at least two weeks prior to Commencement Day. All the members of any class and all applicants for admission to the class next higher are, except as may be otherwise ordered by the Faculty or the Board of Trustees, examined at the same time in the same study, by written questions and by such oral examination as the Faculty may require.

2. An examination is also held at the close of the first term, conducted in accordance with the schedule of recitations and extending over a period of five days; namely, the Wednesday, Thursday and Friday following the close of the first term, and the succeeding Monday and Tuesday. It is confined to subjects that have been presented to the students during the first term.

3. No student is permitted to spend more than one year in either the Freshman, Sophomore, Junior or Senior class, unless for exceptional reasons the Board of Trustees may permit; and no student can remain in any class more than two years.

DISCIPLINE.

Every student shall conduct himself according to the rules of good manners, good morals and manly propriety; shall give punctual and constant attention to all his duties;

shall use the property of the institution with care and economy, and restore the same when required. For violations of the rules of the College, students are demerited, formally admonished, or suspended by the President, or dismissed by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit marks in one term, or 175 in one Academic year, must leave the College.

CERTIFICATES OF STANDING.

A student who has remained at College for at least one year, and has borne a good character, will, when leaving, receive a certificate stating the time he has attended and the studies he has pursued, provided he has satisfactorily accounted for all the books and other property entrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two weeks without permission, his name is stricken from the rolls and he loses his right to a certificate of good standing on leaving the institution.

COLLEGE PERIODICALS.

1. Every periodical or paper published by students, and sold or distributed by them within the College, shall have printed upon it the name of the Managing Editor, who shall be a student.

2. No such periodical or paper shall be sold or distributed in this College until the President shall be satisfied that the foregoing regulation has been complied with.

3. It shall be the duty of the Managing Editor to exclude from the columns of the College publication controlled by him all discourteous remarks, and all remarks whatsoever on the officers or management of the College.

4. For any infraction of the preceding rules the Managing Editor shall be held responsible.

5. No periodical or paper, whose Managing Editor has violated the preceding rules, shall be sold or distributed in the College while he remains the Editor.

COLLEGE ATHLETICS.

A Committee of the Faculty determines the conditions on which athletic associations of the students may compete with like associations elsewhere. It must also approve of the method of raising funds.

THE LIBRARY.

The library of the College contains 36,876 volumes. These are distributed in classes as follows:

Theology.....	919	Spanish Literature.....	289
Philosophy.....	1,557	Italian ".....	90
Law.....	505	Latin ".....	826
Mathematics.....	566	Greek ".....	772
Physics.....	2,468	Classical Philology.....	224
Natural History.....	1,612	Literature in General.....	282
Medicine.....	318	Linguistics.....	928
History of Science.....	101	Fine Arts.....	1,354
History.....	8,046	Bibliography.....	273
Biography.....	2,225	Works of Reference.....	821
Voyages and Travels.....	1,322	Periodicals.....	4,574
English Literature.....	3,589	Unclassified.....	1,305
German ".....	941		
French ".....	969	Total.....	36,876

Books may be taken from the library by the students as well as by the instructors; by the Alumni upon a deposit of \$10; and by the teachers of the public schools of the city.

Purchases of books are made with the income of the Seth M. Grosvenor Fund of \$30,000 and the Ephraim Holbrook Fund of \$5000. Many volumes have been presented by authors, publishers and others, and the Board of Trustees annually appropriates funds for library purposes.

Medals and Prizes.

THE PELL MEDALS.

In 1849, Duncan C. Pell, by a gift of \$500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856 the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees: The Chairman of the Board of Trustees, the President of the College. (One vacancy.)

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, by a gift of \$600, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres, and in 1856 the donor authorized the provision of a silver medal for the second scholar.

Trustees: The President of the College, the Professor of History, Hon. Stuyvesant Fish.

THE WARD MEDALS.

In 1853, Augustus H. Ward established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Political Science, English,

Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Botany.

Trustees: The Board of Trustees of the College.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, by a gift of \$1000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the last day of recitations in May.

Trustees: The President of the College, the Professor of History, the Professor of the English Language and Literature.

THE CLAFLIN MEDALS.

In 1871, John Claflin, by a gift of \$1250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman class concerning whom the Professor of Greek shall certify that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman class who shall receive a corresponding certificate from the Professor of Latin.

Trustees: The President of the College, James P. Lowrey, Esq.

BOARD OF TRUSTEES PRIZE FOR DECLAMATION.

In 1852, the President of the Board of Education established a prize for excellence in public speaking. This is continued by the present Board of Trustees.

The six speakers contending for this prize are chosen by their classmates, two from each of the three higher classes. Only such students are eligible as have not received fifty demerit marks during the first term or twenty-five during the second term preceding the day of the election. They speak selected pieces. The prize is awarded by a committee of gentlemen having no relation to the College and selected by the Trustees.

THE ROEMER PRIZE FOR DECLAMATION.

For thirty-eight years the late Professor Roemer provided anonymously a prize for the best declamation of poetry. In recognition of this fact and in honor of his memory and name, the ROEMER PRIZE was established by the officers of the College and several graduates. The trustees of the fund (of \$300) are the Chairman of the Executive Committee, the President of the Associated Alumni, and Russell Sturgis, Ph.D. The competitors are a Senior, a Junior and a Sophomore, selected from and by their several classes, in the same manner as the competitors for the prize of the President of the Board of Education. The declamations are delivered on the same occasion and judged by the same judges.

THE DRUMMOND PRIZE FOR DECLAMATION.

In 1901, Mr. Lewis E. Drummond, of the Class of 1888, offered a prose oratory prize, in memory of Mrs. Jane L. M. Drummond, Normal College, Class of 1890, to be awarded to the student who stands second in the competition for the

Trustees Prize in June. The award, consisting of books of the value of twenty dollars, is annually provided for by the donor.

THE DRUMMOND HISTORY PRIZE.

In 1903, Mr. Drummond offered a prize, consisting of a gold medal, to be awarded to that student of the Junior class who submits the best essay on local self-government in America, or a given phase of it, treated mainly with reference to its historical development. The topic is given out by the Professor of History. A committee of three, including the Professor and two other instructors of the department, awards the prize.

THE KELLY PRIZES.

In 1868, James Kelly, by a gift of \$1000, established two prizes. One prize is given to the best debater in the Literary Societies; three contestants being chosen by the Clonian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

THE BELDEN PRIZES.

In 1883, William Belden, by a gift of \$1000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined

from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement day, in the Junior and Sophomore classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks from recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees of the prize.

2. A silver medal to any other student, in either class, whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees: The President of the College, the Professor of Pure Mathematics.

THE F. W. DEVOE & CO. PRIZES.

In 1885, F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are to be awarded by a committee, consisting of the President of the College, the Chairman of the Board of Trustees and the Professor of Physics, to the student of greatest merit, in the first and second years, respectively, of the Work-shop Course. Students of the Classical and Scientific Courses may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

THE KETCHUM PRIZES.

In May, 1891, Colonel Alexander P. Ketchum, of the Class of 1858, offered four prizes, to be awarded to those students of the Senior and Junior classes giving the best written evidence of proficiency in Philosophy and Political Economy at the June examinations in those subjects. The

prizes are provided for annually by the donor, and the award is made by the Professor of Moral and Intellectual Philosophy.

THE BENNETT PRIZE IN POLITICAL SCIENCE.

James Gordon Bennett, on May 11, 1893, gave \$1000 to the Trustees of the College for the endowment of an annual prize under the following terms:

"The amount to be invested and kept invested, and the income thereof, or a medal of equal value, to be given annually upon Commencement day to the undergraduate member of the Senior class who shall have taken the prescribed course of the institution in Political Science and English Literature, and who shall have prepared the best essay in English prose upon some subject of American governmental domestic or foreign policy of contemporaneous interest.

"The subjects to be selected and announced, the rules of competition formulated and the decision rendered by the Faculty of the College."

THE SERENA MASON CARNES PRIZE.

The Board of Trustees of the College of the City of New York accepted a prize of one hundred dollars, to be known as the SERENA MASON CARNES PRIZE, given by Mr. Mason Carnes, for the best translation, by students of the College above the Freshman class, of one or more scenes chosen by the Professors of the French and German Languages and Literatures and the Instructor in Spanish.

THE RALPH WEINBERG MEMORIAL PRIZE.

In 1898, Miriam Richter, by a gift of \$500, established an annual prize to be awarded to that student of the Senior class who shall present for delivery upon the Chapel stage the best composition upon a topic approved by the Professor of the English Language and Literature. This prize is to be known as the Ralph Weinberg Memorial Prize.

Trustees: The President of the College, The Professor of History and the Professor of the English Language and Literature.

PRIZES OF PATRIOTIC SOCIETIES.

The Society of the "Sons of the Revolution in the State of New York" and the National Society of the "Sons of the American Revolution" offer prizes to members of the Junior and Senior classes for the best essay on some topic connected with the Revolutionary period. The three prizes of the former Society—gold, silver and bronze medals—are awarded in a competition with students of other colleges in the State.

CLASSICAL SCHOLARSHIPS.

This College being, through the action of its officers and alumni, associated with eighteen of the leading universities and colleges in the United States, in support of the American School of Classical Studies at Athens, the school is open to any properly qualified graduate of this College. Those desiring to avail themselves of this privilege should apply to the Professor of Greek for information and a certificate of scholarship.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed Courses I, II and III; that of *Bachelor of Sciences* on those who have completed Courses IV and V.

A Bachelor of Arts or of Sciences may be recommended for the degree of Master of Arts or of Sciences on conditions determined by the Faculty and Board of Trustees.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find

difficulty in completing their Collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

FERDINAND SHACK.....	56 Wall Street.
EVERETT P. WHEELER, '56.....	21 State Street.
JOHN R. SIM, '68.....	At the College.
JOHN HARDY, '53.....	265 Broadway.
ALFRED G. COMPTON, '53.....	At the College.

LITERARY SOCIETIES.

Three Literary Societies, the Clionian, the Phrenocosmian and the City College Debating Society, are open to the students. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

Weekly meetings are held during the Collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously announced. At intervals a magazine is read, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clionian library, containing many valuable books, and the Phrenocosmian reading-room, where may be found the leading magazines and periodicals of the day, are in two of the side rooms of the Chapel, and are open to the members every afternoon of the College week. The third Society, or Society of the College of the City of New York, was organized in 1903.

Commencement Honors.

The Commencement of the College is held on the fortieth Thursday after the opening of the first term. The precedence of the Honor-men is determined as follows:

1. The orators at Commencement shall be the first six members of the graduating class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

2. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

3. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received 85 per cent. in Oratory (composition and delivery) during the Senior year, his name shall be entered on the programme and marked excused.

4. Each Honor-man, not otherwise disqualified, shall deliver an original oration on Commencement, provided that in the opinion of the President and the Professor of the English Language and Literature the merits of the composition warrant public presentation; otherwise he shall not speak at Commencement, but shall be marked excused on the programme.

5. No oration shall be delivered at Commencement unless the rehearsal of it shall have been satisfactory.

6. In case any Honor-man is debarred from speaking by rule 3 or 4, his place shall be taken by some other student of the graduating class, selected by the Faculty, for excellence in Oratory, from a list of three recommended by the Instructor in Elocution; but no student shall be so chosen unless he shall have attained 75 per cent. of the maximum of marks for the College course. The orations of such substitutes shall be designated on the programme as dissertations.

COMMENCEMENT.

JUNE 19, 1902.

AWARDS AND DEGREES.

GRADUATION HONORS.

First (Valedictorian).....	LOUIS EICHHORN.
Second (Salutatorian).....	MORRIS GREENBERG.
Third.....	FELIX FRANKFURTER.
Fourth.....	I. DAVID COHEN.
Fifth.....	WILLIAM F. UNGER.
Sixth.....	CHARLES SOLOMON.

Honorable mention was made of MOSES BAROFSKY, MEYER BOSKEY, LOUIS BROWN, MAX FELD, ALBERT LISSON, FRANK PICKELSKY and JAMES F. SMITH, JR., for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

ARTHUR A. BOYLAN and FRANK PICKELSKY were appointed by the Faculty to deliver dissertations.

THE PELL MEDALS.

First...Gold.....	LOUIS EICHHORN.....	Senior.
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THE CROMWELL MEDALS.

First...Gold.....	JACOB S. SCHAPIRO.....	Sophomore.
Second..Certificate.....	SIMON BACHRACH.....	Sophomore.

THE WARD MEDALS.

1. Chemistry.....	LOUIS EICHHORN.....	Senior.
2. Natural History.....	MORRIS GREENBERG.....	Senior.
3. Natural Philosophy....	SOLOMON BRANOWER.....	Senior.
4. Moral Philosophy.....	LOUIS EICHHORN.....	Senior.
5. Political Science.....	ISIDOR GLOTZER.....	Junior.
6. English.....	EMIL TROSTLER.....	Junior.
7. Greek.....	ISADOR D. COHEN.....	Senior.
8. Latin.....	ALEXANDER HOLMAN.....	Senior.
9. French.....	DAVID KLEIN.....	Senior.

THE WARD MEDALS—Continued.

- | | | |
|----------------------------|-------------------------|------------|
| 10. German..... | THEODORE B. RICHTER * | Senior. |
| 11. Spanish..... | MORRIS WEISENBERG..... | Senior. |
| 12. Oratory..... | ARTHUR A. BOYLAN..... | Senior. |
| 13. Composition..... | EMIL TROSTLER..... | Junior. |
| 14. Logic..... | MEYER L. FRIEDMAN..... | Sophomore. |
| 15. Astronomy..... | SOLOMON BRANOWER..... | Senior. |
| 16. History..... | ISADOR GOETZ..... | Senior. |
| 17. Drawing..... | CHARLES C. COHN..... | Junior. |
| 18. Descriptive Geometry.. | ABRAHAM M. FARBMAN..... | Freshman. |

* ABRAHAM HOFFMANN, of the Senior class, received a certificate of equal merit with THEODORE B. RICHTER.

THE RIGGS MEDALS.

- | | | |
|-------------------|---------------------|---------|
| First...Gold..... | ISADOR GOETZ..... | Senior. |
| Second..Gold..... | ISIDOR GLOTZER..... | Junior. |

THE KELLY PRIZE.

- | | |
|----------------------------|---------|
| MORRIS R. FINKELSTEIN..... | Senior. |
|----------------------------|---------|

PRIZE OF THE BOARD OF TRUSTEES.

- | | | |
|------------------------|-----------------------|---------|
| Prose Declamation..... | ARTHUR A. BOYLAN..... | Senior. |
|------------------------|-----------------------|---------|

THE DRUMMOND PRIZE.

- | | | |
|------------------------|---------------------|---------|
| Prose Declamation..... | HENRY C. MOSES..... | Junior. |
|------------------------|---------------------|---------|

THE ROEMER PRIZE.

- | | | |
|-------------------------|---------------------------|---------|
| Poetry Declamation..... | MATTHEW J. ELGAS, Jr..... | Junior. |
|-------------------------|---------------------------|---------|

THE KETCHUM PRIZES.

SENIOR CLASS—HISTORY OF PHILOSOPHY.

- | | |
|-------------|-------------------|
| First..... | LOUIS EICHHORN. |
| Second..... | WILLIAM F. UNGER. |

JUNIOR CLASS—POLITICAL SCIENCE.

- | | |
|-------------|-------------------|
| First..... | HOWARD A. BUTLER. |
| Second..... | SAMUEL SCHWARTZ. |

THE BENNETT PRIZE.

- | | |
|-------------------|---------|
| ISADOR GOETZ..... | Senior. |
|-------------------|---------|

PRIZE OF THE SOCIETY OF THE "SONS OF THE REVOLUTION IN THE STATE OF NEW YORK."

- | | | |
|--------------------|----------------------------|---------|
| PERCIVAL CORN..... | Awarded Feb. 22, 1902..... | Junior. |
|--------------------|----------------------------|---------|

HENRY C. MOSES.First Prize, Feb. 22, 1903.....Senior.

ABRAHAM ROCKMORE .Third Prize, Feb. 22, 1903.....Junior.

THE SERENA MASON CARNES PRIZES.

German.....	THEODORE B. RICHTER.....	Senior.
French.....	GEORGE LEWIS.....	Junior.
Spanish.....	ISIDORE W. HELLER.....	Sophomore.

THE F. W. DEVOE AND CO. PRIZES.

For Metal-working	MAX SOSINSKY.....	Sophomore.
For Wood-working.....	JACOB GILLMAN.....	Freshman.

THE BELDEN PRIZES.

JUNIOR CLASS.

Gold.....	OTTO WORTMAN.
Silver.....	CHARLES J. NEHRBAS.
Silver.....	EDWARD FLEISCHER.
Silver.....	ISIDOR GLOTZER.

SOPHOMORE CLASS.

Gold.....	SAMUEL S. GOLDBERG.
Silver.....	NATHAN WEINGAST.
Silver.....	GEORGE E. STREHAN.
Silver.....	LOUIS LUBARSKY.
Silver.....	BENJAMIN J. SIGMUND.

THE RALPH WEINBERG MEMORIAL PRIZE.

EDGAR J. BERNHEIMER.....	Senior.
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DEGREES CONFERRED.

Class of 1902.

BACHELOR OF ARTS.

ABRAHAM, BENJAMIN
ALSDORF, FRANK J.
AUSLANDER, ARMIN
BACHRACH, JOSEPH
BAROFSKY, MOSES
BEHRENS, BERNHARD S.
BELLAH, ROBERT G.
BERGSTEIN, ADOLPH
BERNHEIMER, EDGAR J.
BERNSTEIN, HARRY HIRSCH
BLECHMAN, NATHAN
BLOOMBERG, ALFRED H.
BOGART, WILLIAM STOCKTON
BOHAN, OWEN WILLIAM
BOORSTEIN, JOSEPH A.
BOSKEY, MEYER
BOYLAN, ARTHUR ALOYSIUS
BRECKSTONE, WILLIAM
BROWN, LOUIS
BUCHHOLTZ, LOUIS
BURKHARDT, JOHN H. A.
BURNS, FRANK A.
CARROLL, VINCENT PAUL
CASIN, JULIUS
COHEN, ABRAHAM
COHEN, ISADORE DAVID
COHEN, JACOB MORRIS
COHEN, SAMUEL
COLLYER, HOMER L.
CONDON, JOSEPH F.
CROHN, BURRILL B.
DAVIDSON, HENRY N.
DE LEON, SOLON
DEUTSCH, VICTOR
DOLGENAS, JACOB A.
DRADDY, ROBERT EMMET
DWORSKY, HAROLD P.

EHRlich, WILLIAM
EISENMANN, MAX JAMES
ERNST, FREDERIC
FEDERLEIN, DANIEL H.
FELD, MAX
FILFUSS, NATHANIEL
FINKELSTEIN, MORRIS R.
FRANKFURTER, FELIX
FREEDMAN, JACOB
FRIEDMAN, S. SIMON
FRIEDSON, MORRIS
GARTLAN, GEORGE H.
GERSCHANEK, SINAI
GILBERT, MAX
GOETZ, ISADOR
GOLDBERG, SAMUEL
GOLDBERGER, LEWIS A.
GOLDBERGER, LOUIS
GOLLOMB, JOSEPH J.
GOLLUBIER, MARTIN
GOTTLIEB, HENRY A.
GREEN, HOWARD CHARLES
HALEY, JESSE HOYT
HEIL, ALFRED W.
HEIN, HENRY E.
HOFFMAN, MILTON
HOFFMANN, ABRAHAM
HOLDE, HERMAN NICHOLAS
HOLMAN, ALEXANDER
HOLSTEIN, SAMUEL
HOOPER, CHARLES T.
HOROWITZ, JOSEPH
HOROWITZ, SAMUEL S.
ITZKOWITZ, MONTROSE
JARET, ABRAHAM
JOHNSTON, FRED M.
JOSEPH, SAMUEL

BACHELOR OF ARTS—Continued.

KAISER, LEON S.
KAUFMANN, CHARLES
KLEIN, DAVID
KLEIN, MORRIS
KRASHES, DAVID
LANDAU, ABRAHAM
LANDAUER, CLIFFORD
LANDSMAN, CHARLES M.
LARKIN, THOMAS CROSBY
LAUFER, ABRAHAM M.
LAZINSK, ABRAHAM
LECKLER, PETER, Jr.
LEONARD, JOHN JOSEPH B.
LEVISON, JACOB J.
LEWIS, GEORGE
LIBERMAN, HERMAN N.
LIPSCHUTZ, MOSES HIRSCH
LIPSCHUTZ, SAMUEL
LISSON, ALBERT
LOEWENKOPF, ELIAS
LONDON, ABRAHAM
LOWENFELD, PETER
MCBRIDE, WILLIAM SEWARD
MCCARTHY, WILLIAM PETER
MCCLOSKEY, GEORGE VICTOR A.
MARGOLIS, LOUIS
MASSELL, ALEXANDER SASHE
MOSKOWITZ, MORRIS
MULHOLLAND, VINCENT
MURRAY, JOHN ALOYSIUS
OELBAUM, HARRY J.
PALEY, HERMAN E.
PICKELSKY, FRANK
RADIN, PAUL

RAY, EDGAR T.
REUBEN, MARK
RICHTER, THEODORE B.
RIORDAN, RICHARD J.
ROEDER, JOSEPH
ROSENBERG, LOUIS
ROSENBERG, LOUIS
RUBENS, GILBERT E.
RUSKAY, EVERETT
SCHERZINGER, CHARLES A.
SCHULMAN, ABRAHAM G.
SCHUTZBERGER, AARON
SCHWARZ, SAMUEL A.
SHAINÉ, MARKS S.
SIEGEL, SAMUEL
SIMPSON, JULIUS
SIROVICH, WILLIAM IRVING
SMITH, JAMES F., Jr.
SMOLENSKY, ABRAHAM LOUIS
SOLOMON, CHARLES
SOLOMON, MORRIS COBLE
SOLOTAROFF, DAVID HERTZ
SPITZ, HARRY
STEINER, MAURICE
STERN, MELFORD
SUSSMANN, EDWARD
TEKULSKY, SOL
THOMAS, LLOYD B.
TOERNER, FREDERICK WILLIAM
TYNDALL, CARLTON H.
UNGER, WILLIAM F.
WEISMANN, JOSEPH A.
WESSLER, HARRY
WIEDER, MAX

WRAY, CLIFFORD

BACHELOR OF SCIENCES.

AUTENREITH, GEORGE C.
AXELRAD, JACOB
BARSELL, FREDERICK
BAUM, HARRY
BEIN, FELIX W.
BERGER, NOAH WEBSTER
BRANOWER, SOLOMON
CALLAHAN, JOSEPH THOMAS P.
CARROLL, JAMES FRANCIS
CRONE, HARRY

DEEGAN, JOHN J.
DEIMEL, RICHARD FRANCIS
EICHORN, LOUIS
FEUERBACH, LAWRENCE EDW.
FLAUM, MARCUS HAROLD
FRUCHT, SIMON
FURST, SIDNEY
GILBERT, FRANCIS
GOLDBERG, HARRY
GREENBERG, MORRIS

BACHELOR OF SCIENCES—Continued.

INTEMANN, HENRY CHRISTIAN
KAMHOLTZ, ALBERT
KIERNAN, JOSEPH DOMINIC
LAMPART, ARTHUR M.
LANDESMAN, ABRAHAM
LEBOWITZ, EMANUEL FRED'K
LEVY, GUSTAVE
MCNABB, THOMAS HENRY
MARKHAM, GEORGE B.
MEYER, WALTER SCOTT
OLTARSH, DAVID MOSES
PANARONI, ALFRED G.
PERL, ISAAC VICTOR
PIERCE, FREDERICK E.
PINCUS, EMILE
POLLAK, LEO L.
REICH, ABRAHAM GARDEN

ROBERTS, ALFRED STEPHEN
ROGERS, SAUL EDWIN
RYAN, JOSEPH AMBROSE
SCHELLENBERG, FRANK O.
SCHMID, ROBERT M.
SHANE, BERNARD
SIEGEL, MEYER D.
SIEGEL, THEODORE MORRIS
SLADOFSKY, SAMUEL
STODOLA, GILBERT I.
TRUBENBACH, CONRAD D.
WALTZ, MILLARD F., JR.
WIEDER, SAMUEL
WIESENBERG, SIMON
WILENSKY, SAMUEL HERMAN
WINEBURGH, CHARLES
WOLFSON, JOSEPH

WOOD, ROBERT W.

DIRECTORY.

BOARD OF TRUSTEES.

NAME.	RESIDENCE.	PLACE OF BUSINESS.
Bellamy, Frederick P.	Brooklyn	204 Montague st., Brooklyn.
Byrne, James.	New York. . . .	30 Broad street.
Hyde, James W.	" . . .	10 Wall street.
Lauterbach, Edward.	" . . .	22 William street.
Miller, Theodore F.	Brooklyn . . .	Brooklyn Trust Co., Brooklyn.
Mulqueen, Joseph F.	New York. . .	253 Broadway.
Putzel, Charles.	" . . .	302 Broadway.
Rogers, Henry A.	" . . .	19 John street.
Shepard, Edward M.	Brooklyn . . .	26 Liberty street.
Taft, Henry W.	New York. . .	40 Wall street.

OFFICERS OF THE COLLEGE.

Allen, Joseph.....	Instructor.....	162 East 79th street.
Anderson, Arvid D.....	Ass't Sec'y.....	66 Pierrepont street, Bklyn.
Autenreith, George C.....	Tutor.....	216 Seventh street.
Ball, Allan P.....	Tutor.....	324 West 19th street.
Bement, Frank A.....	Tutor.....	22 West 15th Street.
Bergeron, Eugene.....	Instructor.....	209 Lenox avenue.
Bigelow, Joseph W.....	Tutor.....	142 Wilson street, Brooklyn.
Bliss, Henry E.....	Dep'y Libra'n.	508 West 151st street.
Boarer, James.....	Tutor.....	Decatur st., near Irving ave., Brooklyn.
Bourgougnon, Alex.....	Tutor.....	543 Madison street, Brooklyn.
Boyer, Walter Le C.....	Tutor.....	Morris Heights.
Bradley, Barclay W.....	Tutor.....	156 East 22d street.
Breithut, Frederick E.....	Tutor.....	1652 Madison avenue.
Brickner, Edwin S.....	Instructor.....	316 West 94th street.
Brown, George D.....	Tutor.....	108 East 29th street.
Brownson, Carleton L.....	Ass't Prof.	24 West 38th street.
Bruckner, Arthur.....	Instructor.....	927 Jefferson street, Bronx.
Bryan, Walter.....	Instructor.....	215 St. John's place, Bklyn.
Burke, Edmund.....	Instructor.....	1101 East 156th street.
Camera, Americo W. N.....	Tutor.....	Kensington, Brooklyn.
Carr, Henry S.	Instructor.....	133 Manhattan avenue.
Clark, Walter E.....	Tutor.....	314 West 113th street.
Cohen, Morris R.....	Tutor.....	58 East 106th street.
Coleman, Alex. I. du P.	Instructor.....	333 West 20th street.
Compton, Alfred D.	Instructor.....	40 West 126th street.
Compton, Alfred G.....	Professor.....	40 West 126th street.
Constant, Stanislas C.	Ass't Prof.....	43 West 10th street.
Cosenza, Mario E.....	Tutor.....	174 West 96th street.
Crowne, J. Vincent.....	Tutor.....	216 West 15th street.
De Groodt, James H.....	Instructor.....	292 Summit ave., Jersey City.
Doremus, Charles A.....	Ass't Prof.....	55 West 53d street.
Doremus, R. Ogden.....	Professor.....	80 Madison avenue.
Downer, Charles A.....	Ass't Prof.....	51 Lexington avenue.

Neus, Engelbert.....	Instructor.....	133 East 84th street.
Newman, Samuel.....	Junior Clerk.....	112-14 Eldridge street.
Newton, Homer C.....	Tutor.....	67 Bank street.
Palmer, Earle F.....	Tutor.....	201 West 122d street.
Panaroni, Alfred G.....	Tutor.....	334 West 42d street.
Parmly, C. Howard.....	Ass't Prof.....	524 West 114th street.
Pedersen, Fred. M.....	Instructor.....	39 Washington square, West
Pellerin, Jules M.....	Tutor.....	207 West 25th street.
Perrin, Ernest N.....	Instructor.....	312 West 113th street.
Philip, Maximilian.....	Tutor.....	404 East 51st street.
Prager, William L.....	Tutor.....	311 East 49th street.
Pressly, J. G.....	Tutor.....	" Baltimore, No. 3," Tomp-
		kinsville, S. I.
Quackenboss, George P...	Tutor.....	331 West 28th street.
Reynolds, Frederick G...	Instructor.....	144 West 132d street.
Richter, Kurt E.....	Tutor.....	1252 Lexington avenue.
Rupp, August.....	Ass't Prof.....	225 East 19th street.
Salant, Louis.....	Tutor.....	36 West 114th street.
Saurel, Paul L.....	Instructor.....	3610 Broadway.
Savage, Alex. D.....	Tutor.....	148 East 34th street.
Saxe, Bernhard D.....	Tutor.....	683 Myrtle avenue, Brooklyn.
Saxton, Lynn M.....	Tutor.....	69 Lexington avenue.
Schoen, Emile.....	Instructor.....	65 East 93d street.
Schulman, Abram G.....	Tutor.....	145 Second avenue.
Schuyler, Livingston R...	Instructor.....	434 Central Park, West.
Scott, George G.....	Tutor.....	368 West 117th street.
Segall, Jacob B.....	Tutor.....	29 West 117th street.
Sheridan, James W.....	Tutor.....	Webster ave., Bedford Park.
Sickels, Ivin.....	Ass't Prof.....	West Nyack, N. Y.
Sim, John R.....	Ass't Prof.....	536 West 156th street.
Simonds, Stanley.....	Tutor.....	40 Gramercy Park.
Simpson, Herman.....	Tutor.....	127 West 129th street.
Smith, Calvin Rae.....	Ass't Prof.....	293 Decatur street, Brooklyn.
Smith, Robert F.....	Instructor.....	287 West 4th street.
Solomon, Charles.....	Tutor.....	2170 Second avenue.
Spaulding, Edward G.....	Instructor.....	231 Lenox avenue.
Spenser, Armand.....	Tutor.....	158 East 79th street.
Starr, Frederick.....	Tutor.....	136 East 119th street.
Stockell, Victor H.....	Tutor.....	27 West 94th street.
Stratford, William.....	Professor.....	263 West 52d street.

Sumner, Francis B. Instructor 300 West 70th street.
 Taaffe, Thomas G. Tutor Fordham, N. Y.
 Thompson, Holland. Instructor 519 West 123d street.
 Tisdall, Fitz Gerald. Professor Woodbridge, N. J.
 Tripp, Myron O. Tutor 171 Lexington avenue.
 Voelkel, Titus. Tutor 500 West 132d street.
 Weill, Felix. Instructor 153 East 88th street.
 Werner, Adolph. Professor 339 West 29th street.
 Whiteside, Donald G. Instructor 251 West 133d street.
 Wien, Francis V. Tutor 65 East 93d street.
 Woolf, Solomon Professor 31 West 126th street.

Bonney, Michael F. Janitor College Building.
 Reed, James. Engineer. " "
 Toher, James. Assistant 476 Lenox avenue.

STUDENTS.

SENIOR CLASS.

- Abrams, Leo D., 1683 Third avenue.
Altschul, Joseph S., 278 East Broadway.
Anderson, Edmund G., 927 Trinity avenue, Bronx.
Appelbaum, Jacob L., 78 Suffolk street.
Arnowitz, M. Leon, 186 East 111th street.
Austin, Charles S., 2078 Boston road.
Barnett, I. Irving, 73 East 109th street.
Becker, Rudolph C., 339 East 68th street.
Berger, Louis C., 220 Seventh avenue.
Bergeron, Maxime L., 209 Lenox avenue.
Berman, Louis K., 13 Attorney street.
Blumberg, Samuel, 1431 Lexington avenue.
Bogler, Alfred C., 632 East 144th street.
Borklund, Walter Alfred, 742 East 134th street, Bronx.
Borkstrom, Eric, 504 East 119th street.
Bostroem, A., 174 East 76th street.
Brodie, Robert B., 309 South First street, Brooklyn.
Bronstein, David Edgar, 29 Market street.
Caird, John D., 1157 East 169th street.
Cantor, Max A., 111 East Broadway.
Caulfield, John Joseph, Woodcrest avenue, Highbridge, Bronx.
Chasins, Marcus Louis, 221 East 7th street.
Clark, Austin Gilbert, 110 East 71st street.
Cocks, Edmund Lindley, Jr., 156 West 119th street.
Cohen, Bernard A., 201 Henry street.
Cohen, Lawrence F., 1361 Fifth avenue.
Cohen, Robert, 158 East 107th street.
Cohn, Charles J., 333 West 15th street.
Cohn, Louis, 72 East 116th street.
Cooper, Samuel Burnhard, 64 Avenue C.
Corn, Percival, 1052 Lexington avenue.
Creske, Henry H., 805 East 148th street, Bronx.
Cudoba, John C., 62 West 109th street.
Degen, Charles, 323 East Houston street.
Down, Frederick J. A., 409 West 51st street.
Dulon, Rudolf Richards, 646 West 158th street.
Dunn, James P., 1111 Dawson street.
Eckstein, Arthur, 26 Sutton place.
Edelson, Emanuel M., 307 Henry street.
Elgas, Matthew J., Jr., 121 West 87th street.
Faeder, Nathan, 114 Madison street.
Fedter, Bruno, 1710 Lexington avenue.
Fenno, Geo. F., 35 Morningside avenue.
Feuerlicht, S. Julius, 631 Sixth street.

Finkelstein, Heiman M., 141 East Broadway.
 Fleischer, Edward, 341 East 55th street.
 Fondiller, R., 81 Bedford street.
 Fondiller, Wm., 81 Bedford street.
 Forstot, Samuel, 86 Norfolk street.
 Frankenthaler, George, 11 East 87th street.
 Fried, W. Henry, 336 East 86th street.
 Friedman, E. David, 274 East 3d street.
 Friedman, Joseph Henry, 80 Avenue C.
 Friedman, Philip J., 77 Lewis street.
 Friedman, Samuel, 102 Cannon street.
 Frumberg, Maurice Howard, 224 East 71st street.
 Glotzer, Isidor, 306 East 11th street.
 Glück, William Samuel, 12 East 116th street.
 Goldberg, Abraham K., 768 East 175th street.
 Goldberg, Samuel I., 688 East 138th street.
 Goldwasser, David, 1352 Lexington avenue.
 Grudberg, Simon C., 388 East 4th street.
 Hahn, Julius, 743-5 East Fifth street.
 Halperin, Jacob E., 227 Fifth street.
 Heidgerd, Gustav H., 142 West 122d street.
 Heiman, Jacob, 59 East 117th street.
 Henriques, Maurice C., 354 East 66th street.
 Hilker, Hermon S. G., 883 East 161st street.
 Hornidge, Henry T., 306 East 50th street.

Horowitz, Samuel S., 216 Henry street.
 Humphreys, Edwin W., 3714 Third avenue, Bronx.
 Hunt, J. Russell, 145 West 53d street.
 Hurwitz, David Edwin, 1774 Madison avenue.
 Illich, Louis L., Briggs street, Williamsbridge, Bronx.
 Jacobowitz, Arnold, 351 East 3d street.
 Johannsen, Louis C., 1244 Tinton avenue.
 Johnson, Walter Robert, 174 Canal street.
 Kahn, Samuel, 213 East 87th street.
 Kaminsky, Alexander H., 207 Henry street.
 Karsch, Oswald J., 262 West 54th street.
 Katz, Henry D., 1736 Madison avenue.
 Kegelman, Orlando, 1052 Jackson avenue, Bronx.
 Kehoe, Edward J., 88 Perry street.
 Keil, Aaron, 97 Mangin street.
 Keller, Morris, 81 Norfolk street.
 Kirschberg, Harold, 30 West 128th street.
 Klein, Louis J., 130 Cannon street.
 Knakal, William Robert, 1042 First avenue.
 Kinoring, Bernard A., 1510 Park avenue.
 Kral, Jan. W., 243 East 71st street.
 Krasensky, Ralph W., 321 East 54th street.
 Kroll, Charles, 19 East 99th street.
 Kronberg, Sol., 10 East 111th street.
 Laffin, Charles Wesley, 113 Leroy street.
 Leder, Benjamin, 3 Sheriff street.
 Leuchs, Maximilian John Christian, 628 East 145th street.

Levene, Alexander, 129 West 136th street.
 Levy, Charles H., 185 Henry street.
 Levy, Joseph A., 234 Monroe street.
 Lewis, George, 423 Pleasant avenue.
 Lieberman, Elias, 90 Allen street.
 Lipowitz, Israel, 60 East 106th street.
 Lippman, Maurice J., 183 Orchard street.
 Loew, Joseph, 14 East 103d street.
 Lyons, Norbert, 1357 Webster avenue.
 McMullen, Albert J., 123 East 106th street.
 Maloney, Robert W., Kingsbridge avenue, Kingsbridge.
 Mandelstam, Abraham, 61 East 115th street.
 Marcus, Samuel S., 1737 Washington avenue.
 Marks, Bertram L., 30 West 132d street.
 Marshall, James Francis Hamilton, 1011 Tiffany street, Bronx.
 Meighan, T. Warren, 110 West 123d street.
 Melville, Norbert J., 724 Crescent street, Astoria, L. I.
 Michaelis, William, 591 Lexington avenue.
 Michailovsky, Joseph, 208 West 129th street.
 Miller, Louis, 15 Suffolk street.
 Mittleman, Jacob O., 121 Lewis street.
 Monosowitz, Abraham, 7 East 105th street.
 Moore, Justin Hartley, 8 West 119th street.
 Morrill, Charles, 250 West 130th street.
 Moses, Abraham, 1042 First avenue.
 Moses, Henry C., 103 West 88th street.

Moseson, Gabriel Richard, 1813 Lexington avenue.
 Moskowitz, Harry J., 49 Cannon street.
 Moskowitz, Louis, 83 Grand street, Brooklyn.
 Mullin, Richard J., 433 Bedford avenue, Brooklyn.
 Myers, George, 275 Seventh street.
 Myers, Willard L., 107 Waverly place.
 Neckritz, Maurice, 263 Henry street.
 Nehrbas, Chas. J., 704 East 135th street.
 Niemann, Edward, 301 East 10th street.
 Norman, Conrad Vincent, 682 East 165th street.
 O'Meara, Robert J. L., 139 East 119th street.
 Osterweis, Louis, 17 East 87th street.
 Pach, Walter, 1135 Park avenue.
 Patterson, Samuel White, 351 West 24th street.
 Peyser, Henry, 2285 First avenue.
 Phillips, Nathaniel, 112 West 113th street.
 Powell, Fred. J., 300 Lincoln street, Flushing.
 Prager, David, 129 East 74th street.
 Reed, Howard Edwin, 34 Grove street.
 Reit, Hyman J., 238 Henry street.
 Remey, John G., 213½ East 7th street.
 Robinson, Bernard, 161 Madison street.
 Robson, David, 716 Fifth street.
 Rosenholz, Harry L., 235 Madison street.
 Rothenberg, Alex., 42 Rivington street.
 Rubin, Jacob, 1295 Union avenue.
 Sameth, Jacob, 328 East Houston street.

Sandusky, I., 8 Forsyth street.
 Schapiro, Morris S., 130 Rivington street.
 Schiller, Abraham N., 151 Park row.
 Schimmel, Henry S., 14 First avenue.
 Schlesinger, Max Albert, 350 East Houston street.
 Schneiderman, Morris, 156 Second street.
 Schoenbrun, Morris, 252 East 60th street.
 Schulze, Henry H. L., 55 Cornell avenue, Yonkers.
 Schuman, Samuel, 13 Essex street.
 Schuval, Philip Arnold, 231 Madison street.
 Schwartz, Frank E., 163 Ludlow street.
 Schwartz, Raoul, 149 Chrystie street.
 Schwartz, Samuel Robert, 147-149 Clinton street.
 Seitz, Henry G., Jr., 3204 Third avenue.
 Shaine, Maurice Leonard, 8 East 131st street.
 Shapiro, Benjamin, 76 Chrystie street.
 Shapiro, Henry, 91 Second avenue.
 Shapiro, Samuel, 411 Cherry street.
 Sharlitt, Michael, H. S. G. S., 151st street and Broadway.
 Siegel, Benjamin F., 333 Grand street.
 Silverman, Jacob Henry, 710 Sixth street.
 Sim, Robert Lee, 536 West 156th street.
 Simmonds, Lionel, 138th street and Amsterdam avenue.
 Singer, David A., 166 East 108th street.

Singer, Jos. I., 312 Broome street.
 Smigelsky, Myron, 1590 First avenue.
 Sobel, Edward P., 2453 Washington avenue, Bronx.
 Sprague, Talbert W., 227 West 127th street.
 Stäger, Wolfram, 101 East 78th street.
 Stang, Andrew J., 11 Pitt street.
 Stark, Samuel, 244 Bowery.
 Stumpf, Gustav A., 428 East 14th street.
 Sullivan, John Hamilton, 430 West 163d street.
 Tanenbaum, Samuel, 73 Norfolk street.
 Tanz, Isadore, 55 Pitt street.
 Taylor, Clinton Tallmadge, 2d, 207 Prospect ave., Mount Vernon.
 Theil, Sigmund Sidney 145 Second avenue.
 Trostler, Emil, 1429 Amsterdam avenue.
 Veit, Milton, 82 East 109th street.
 Weatherwax, Benjamin M., 105 East 53d street.
 Weinberger, William, 377 East 8th street.
 Weisenberg, Morris, 262 Stanton street.
 Wilensky, Abraham Owen, 56 St. Mark's place.
 Wilson, Ludwig, 118 West 129th street.
 Wittstein, Herman J., 280 East Broadway.
 Wortmann, Otto, 178 Avenue A.
 Wright, K. W., 384 Mott avenue, Bronx.
 Zinsler, Jacob J., 16 West 117th street.

JUNIOR CLASS.

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| <p>Aaronson, Benjamin, 154 Essex street.</p> <p>Abelsky, Moses J. S., 18 Market street.</p> <p>Abelson, Louis, 183 Avenue C.</p> <p>Abrahamson, Harry, 193 Henry street.</p> <p>Ackerman, Samuel, 230 East 7th street.</p> <p>Ahern, Henry, 459 Lexington avenue.</p> <p>Albrecht, Bruno J., 137 First avenue.</p> <p>Andron, Israel, 195 Clinton street.</p> <p>Asen, Henry, 163 Chrystie street.</p> <p>Bachrach, Simon, 225 East 118th street.</p> <p>Barth, Mark, 20 East 109th street.</p> <p>Bartlett, Edward E., Jr., 826 West End avenue.</p> <p>Battell, John Monroe, 1007 Putnam avenue, Brooklyn.</p> <p>Baum, Arthur Bernard, 967 Park avenue.</p> <p>Beinert, John Lewis, 334 East 56th street.</p> <p>Berger, Louis C., 220 Seventh avenue.</p> <p>Bergman, Hippolyte, 56 East 118th street.</p> <p>Best, Charles, 343 East 51st street.</p> <p>Bildersee, Isaac, 212 West 69th street.</p> <p>Birnkrant, Max, 365 East 4th street.</p> <p>Blaustein, Abraham, 341 East 30th street.</p> <p>Block, Bernard, 208 East 69th street.</p> <p>Bonis, Henry N., 158 East 79th street.</p> <p>Borklund, Charles Arthur, 742 East 134th street, Bronx.</p> <p>Brady, Thomas Joseph Ignatius, 48 East 107th street.</p> | <p>Braunstein, William M., 58 East 3d street.</p> <p>Breitwieser, William P., 159 Ross street, Brooklyn.</p> <p>Brenner, Edward C., 174 St. Nicholas avenue.</p> <p>Buchbinder, Anton, 621 East 9th street.</p> <p>Budinoff, Samuel L., 19 East 7th street.</p> <p>Cahan, Julius Nathan, 36 Forsyth street.</p> <p>Carples, Victor H., 182 East 93d street.</p> <p>Carr, Kenneth S., 133 Manhattan avenue.</p> <p>Charos, Harry, 339 West 38th street.</p> <p>Clark, Amzi N., 631 West 148th street.</p> <p>Cohen, Barnett, 75 Chrystie street.</p> <p>Cohen, Isidore, 338 Ninth avenue.</p> <p>Cohen, Jacob, 153 Suffolk street.</p> <p>Cohen, Louis, 75 Chrystie street.</p> <p>Cohen, Max, 126 Henry street.</p> <p>Cohn, Albert, 315 East 72d street.</p> <p>Cooperman, Isaac, 50 East 88th street.</p> <p>Corcoran, Charles Aloysius, 67 Bedford street.</p> <p>Davis, Robert Vincent, Grote street and Crotona avenue.</p> <p>Denenholz, Alexander, 103 West 114th street.</p> <p>Donohue, Edward G., 1240 Franklin avenue.</p> <p>Drucker, Max, 719 Third avenue.</p> <p>Dyer, John Garrett, 438 East 56th street.</p> <p>Egelskie, Louis I., 736 Lexington avenue.</p> <p>Evans, Gordon M., 418 West 160th street.</p> <p>Fackenstein, Kurtis, 115 West 62d street.</p> <p>Feifer, David, 61 St. Mark's place.</p> |
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Fendrich, William, Jr., 730 Tenth
 avenue.
 Fielding, Warren C., 376 East 177th
 street.
 Fierman, Jacob, 37 West 114th
 street.
 Fine, Julius, 309 Henry street.
 Flatow, Jacob, 356 West 40th
 street.
 Fleischer, Joseph, 334 East 8th
 street.
 Fliederblum, Herman James, 306
 West 125th street.
 Flynn, Joseph V., 195 Java street,
 Brooklyn.
 Fox, Jesse G., 189 Edgecombe ave-
 nue.
 Freund, Arthur, 890 Trinity ave-
 nue.
 Fried, Abraham, 96 East Broad-
 way.
 Friedman, Meyer L., 152 Henry
 street.
 Friedman, Samuel, 50 Stanton
 street.
 Gallerstein, Jacob G., 158 Riving-
 ton street.
 Garfinkel, Morris A., 371 East 10th
 street.
 Geist, Samuel Herbert, 224 East
 87th street.
 Gelb, Samuel J., 227 East 7th
 street.
 Genz, August C., 1224 Franklin
 avenue.
 Gettler, A. O., 435 East 6th
 street.
 Goldberg, Samuel, 102 East Broad-
 way.
 Goldberg, Samuel Isaac, 95 Pitt
 street.
 Goldman, Irving, 128 East Broad-
 way
 Goldman, Isidore, 52 Sheriff street.
 Goldstein, Joseph B., 54 Norfolk
 street.
 Goldstein, Louis, 27 Fisk avenue,
 Maspeth, L. I.

Goodman, Abraham, 34 Essex
 street.
 Gordon, Edward, 120 West 3d
 street.
 Gossett, Benjamin, 115 East 82d
 street.
 Grace, Roderick Vincent, 345 For-
 est avenue.
 Gratz, Arthur, 120 East 102d
 street.
 Gray, Charles Stockdell, White-
 stone avenue, Flushing, L. I.
 Green, Edward Henry, 44 East
 75th street.
 Greenberg, Abraham, 381 East 8th
 street.
 Greenberg, Abraham B., 25 East
 3d street.
 Greenberg, Jacob, 77 Norfolk
 street.
 Greenberg, Louis, 50-52 East 3d
 street.
 Greene, John C., 108 West 103d
 street.
 Haas, Emil M., 66 Grand street,
 Brooklyn.
 Halsted, Harry Howard Cary, 214
 West 105th street.
 Harris, Leon, 362 West 19th
 street.
 Hartman, Elias, 811 East 147th
 street.
 Hartman, Maurice, 744 Fifth
 street.
 Heller, Isidore, William, 84 Willett
 street.
 Hellinger, Max, 102 Avenue C.
 Helmanowitch, Jacob, 26 Norfolk
 street.
 Herschkowitz, Jacob, 101 Mangin
 street.
 Hershman, Abraham M., 136 Madi-
 son street.
 Hochberg, Max, 183 Avenue C.
 Holzman, Mayer Pier, 937 Bush-
 wick avenue, Brooklyn.
 Hubbell, Allan H., 165 Jamaica
 avenue, Brooklyn.

Hurwitz, Frank, 238 Sackman street, Brooklyn.
 Ingram, Laurie Claude, 987 Madison avenue.
 Israel, Louis, 46 Allen street.
 Jablow, Abraham, 336 Henry street.
 Jacobs, Benjamin Gustave, 165 Eighth avenue.
 Jacobson, Harry, 85 Market street.
 Jadlovkin, Bernard, 13 Rivington street.
 Jannelli, Joseph, Jr., 5 Spring street.
 Jenkins, Murray Goodlet, 173 West 85th street.
 Johnson, Travis J. A., 203 West 33d street.
 Jonap, Matthew, 30 West 116th street.
 Judelovitz, Lazarus, 731 Elton avenue.
 Kantrowitz, Harris, 56 Rutgers street.
 Kaplan, Harry, 109 Ludlow street.
 Katz, Samuel, 3037 Fulton street, Brooklyn.
 Kerner, Isaac, 44 Henry street.
 Klapper, Paul, 139 Chrystie street.
 Kletzky, Michael, 3961 Third avenue, Bronx.
 Knickerbocker, William E., 145 West 128th street.
 Kobac, Samuel Aaron, 191 Columbia street, Brooklyn.
 Kotzen, Max M., 109 Henry street.
 Kramer, Hyman, 25 Rutgers place.
 Kyle, George W., 133 Edgecombe avenue.
 Laffer, Oscar, 129 East 4th street.
 Laffer, Nathan, 129 East 4th street.
 Landowne, Julius, 50 Columbia street.
 Lazarus, Louis, 20 Rutgers street.
 Lease, Ben-Hur, 64 East 122d street.

Lebowich, Leo, 313 East 89th street.
 Le Comte, Harold, 213 West 130th street.
 Lee, Joseph Bolling, 126 East 98th street.
 Lefkowitz, Abram, 94 Avenue C.
 Lefkowitz, Joseph, 135 Avenue C.
 Lemowitz, Nathan H., 36 Eldridge street.
 Leventhal, Aaron S., 132 Madison street.
 Levine, Albert, 78 Delancey street.
 Levine, Herman Benjamin, 749 East 9th street.
 Levine, Joseph, 229 Second street.
 Levinson, George Maurice, 179 East Broadway.
 Levy, Edward B., 20 Second avenue, New Brighton, S. I.
 Levy, Felix A., 214 West 30th street.
 Levy, George, 444 Grand street.
 Liphshitz, Philip, 249 East 10th street.
 Lippman, Jacob, 117 East 77th street.
 Lippman, Max, 96 Henry street.
 Lippman, Meyer, 25 Delancey street.
 Lippner, Simon L., 61 Clinton street.
 Littenberg, Samuel J., 333 East 57th street.
 Lubarsky, Louis, 59 Hester street.
 Lustgarten, Max, 174 Forsyth street.
 Malkenson, Lyon, 172 Henry street.
 Marcus, Aaron, 635 East 6th street.
 Margon, Jacob, 2193 Second avenue.
 Markewich, Israel, 181 Madison street.
 Markowitz, Louis, 56 Columbia street.
 Marks, H., 234 East 68th street.

Mela, Harry F., 217 East 61st street.
 Menges, Louis Henry, 419 West 47th street.
 Mergentine, Gustav, Ogden avenue and 165th street.
 Meyers, David, 168 Henry street.
 Meyerson, Joseph, 609 Sixth street.
 Morris, Abraham, 324 Broome street.
 Morris, Frederick K., 38 West 116th street.
 Nissenson, Samuel George, 108 West 124th street.
 Norman, Gerald F., 705 East 158th street.
 Ortman, Samuel P. J., 116 Essex street.
 Pacini, Albert Bonaventure, 148 West 24th street.
 Parks, John, 143 Pearsall street, Long Island City.
 Pietzsch, Charles F., 2344 Second avenue.
 Polenes, Charles, 191 Henry street.
 Prager, Raphael, 129 East 74th street.
 Primoff, Walter M., 29 Ludlow street.
 Raben, Morris A., 192 White Plains avenue, Williamsbridge.
 Ramsdell, Edwin George, 581 Lexington avenue.
 Rappeport, Benjamin, 235 East 80th street.
 Redmond, Harry A., 69 Rapelyea street, Brooklyn.
 Rein, Leopold, 172 Stanton street.
 Rich, Clayton E., Jr., 140 West 132d street.
 Robinson, Fred'k B., 1244 Fulton street, Brooklyn.
 Rockmore, Abraham, 280 Henry street.
 Rosen, Alexander, 4004 Third avenue.
 Rosenberg, Jacob M., 100 Norfolk street.

Rosenfeld, Samuel, 138 Forsyth street.
 Rosenhaus, Maximilian, 239 Henry street.
 Rossen, Samuel J., 69 East 108th street.
 Roth, Adolph, 1128 Second avenue.
 Rothfeder, Philip, 22 Rutgers street.
 Rozelle, Charles W., Jr., 108 East 54th street.
 Rubel, Jacob A., 20 Ridge street.
 Rubenstein, Jacob, 121 Fourth avenue, Brooklyn.
 Scadron, Joseph, 11 Rutgers street.
 Schamus, John B., 765 First avenue.
 Schapiro, Jacob Salwyn, 310 Madison street.
 Schellitzer, Max, 234 East 58th street.
 Schey, Berthold M., 104 East 81st street.
 Schloss, Norman P., 100 St. Nicholas avenue.
 Schottland, Joseph, 30 West 112th street.
 Schwabenhausen, John, 454 East 119th street.
 Schwartz, Jacob, 307 East 89th street.
 Schwartz, Joseph Louis, 36 Stanton street.
 Segal, Jacob A., 337 East 4th street.
 Shapiro, David, 16 West 115th street.
 Shear, Samuel Alexander, 635 East 9th street.
 Shientag, Bernard L., 95 Chrystie street.
 Siegel, Morris Ely, 435 West 28th street.
 Slattery, Edward S. S., 330 West 12th street.
 Sobel, Isaac, 39 Suffolk street.
 Solomon, Joseph, 153 East Broadway.

- Solomon, Samuel B. J., 125 Madison street.
- Sosinsky, Max, 58 Rutgers street.
- Speyer, Philip, 11 Seventh street.
- Stanger, Ben Z., 146 Ludlow street.
- Steinberg, M. A., 85 Ridge street.
- Steiner, Leo G., 246 Bleecker street.
- Strauss, Clemence, 229 East 48th street.
- Strehan, George Ernest, 326 East 32d street.
- Strumpf, Harold, 86 Avenue D.
- Tobias, Abraham M., 198 Orchard street.
- Tonkonogy, David James, 622 Fifth avenue, Brooklyn.
- Vogel, Morris Alfred, 1988 Second avenue.
- Walker, William J., 550 East 152d street, Bronx.
- Wall, William, 37 West 133d street.
- Wallstein, David Daniel, 1241 Third avenue.
- Walsh, John V., Haskins street, Westchester.
- Wasserman, Chas. W., 44 Suffolk street.
- Weber, Salo, 210 East 60th street.
- Weil, Jesse, 224 East 60th street.
- Weiner, Max, 523 East 81st street.
- Weingart, Nathan, 95 East Broadway.
- Weinstein, Ephraim, 23 Chrystie street.
- Weinstein, Morris, 51 Rutgers street.
- Weizenhoffer, Max, 393 East 8th street.
- White, Albert C., 44 White Plains avenue, Williamsbridge.
- Wilmyk, Joseph, 2009 Fulton avenue, Brooklyn.
- Winton, Alexander David, 39 Hall place, East 166th street.
- Wise, Frank L., 236 West 101st street.
- Wolfe, Bernard Walter, 110 Norfolk street.
- Wolff, Julius L., 162 East 102d street.
- Wolff, Raphael, 88 East 108th street.
- Yarfitz, Max S., 23 Rutgers place.

SOPHOMORE CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

- Boneparth, Solomon, 138th street and Tenth avenue.
- Brenner, Abraham N., 99 East Broadway.
- Breslin, Charles D., 214 East 13th street.
- Byrnes, William T., 229 Lexington avenue.
- Cohen, Morris, 8 Allen street.
- Cohen, Paul, 57 Pitt street.
- Cohn, Sidney, 1508 Second avenue.
- Ennis, Frank John, 1049 Jackson avenue, Bronx.
- Fulton, George S., 1361 Madison avenue.
- Glasser, Herman, 797 East 138th street.
- Goldmark, Theo. F., 251 West 104th street.
- Goodman, Harry G., 49 Delancey street.
- Groesbeck, Kenneth, 120 Riverside Drive.
- Gross, Max, 99 Mangin street.
- Haley, Owen Augustine, 1116 East 175th street.
- Hirschfeld, Samuel D., 364 East 10th street.
- Hofheimer, Alexander, 318 East 19th street.
- Hornidge, Wm. T., 306 East 50th street.
- Hyndman, Frederic N., 353 West 117th street.

Katzer, Edward M., 13 Clinton street.
 Krehbiel, Herman, Jr., 1186 Madison avenue.
 Krivulin, Herman A., 75 East 120th street.
 Levine, Abraham M., 749 East 9th street.
 Mendelson, Samuel, 61 East 123d street.
 Norton, Alfred V., 45 Sixth avenue, New Brighton, S. I.
 Regan, Michael A., 345 Rivington street.
 Rubenovitz, Herman H., 70 East 3d street.
 Seasonwein, Nathaniel, 130 Avenue C.
 Silverman, Solomon, 19 Henry street.
 Simmons, Robert, 93 Madison street.

Stein, Sidney, 139 West 120th street.
 Termini, Alexander T., 346 Tivelotti street.
 Tomberg, Aaron H., 18 Pike street.
 Tompkins, Lloyd L., 265 West 132d street.
 Tsukada, Arata, 7 West 47th street.
 Waldman, Morris, 118 Lewis street.
 Walsh, Herbert S., 131 East 30th street.
 Ward, Albert E. S., 117 Buena Vista avenue, Yonkers.
 Weinberger, Henry H., 100 Avenue D.
 Weisman, J. Jerome, 1354 Prospect avenue, Bronx.
 Weltman, William, 298 Second street.
 Wolff, Julius, 88 East 108th street.

SOPHOMORE CLASS.

COURSE III.—LANGUAGE COURSE, MODERN.

Altholz, Nathaniel, 538 Second avenue.
 Basner, Charles, 544 East 6th street.
 Bassett, John A., 1153 Boston road.
 Baus, Augustus J., 813 East 134th street.
 Becker, Joseph, 773 Wendover avenue, Bronx.
 Beil, Louis, 83 Avenue B.
 Benjamin, Leonard, 135 Norfolk street.
 Boylan, Frank, 186 West 135th street.
 Brody, Alexander, 166 Madison street.
 Campbell, Robt. J., 1092 Franklin avenue.
 Cohen, Hyman M., 3 West 114th street.
 Delaney, Patrick, 83 Third street, Long Island City.

Dorn, George, 155 Skillman avenue, Long Island City.
 Eisner, Mark, 54 West 94th street.
 Farbman, Abraham M., 412 Cherry street.
 Fichter, Morris, 306 East 119th street.
 Fiorelli, Joseph, 2429 First avenue.
 Frank, Isidor, 104 East Broadway.
 Freeman, Benjamin, 64 Rutgers street.
 Friedland, Louis S., 218 East 99th street.
 Friedman, Isidor Wm., 738 East 9th street.
 Gumpert, Albert, 108 East 91st street.
 Handelsman, Max, 334 East 86th street.
 Harvick, Abraham, 226 Eldridge street.

Horowitz, Max, 26 West 118th street.
 Kahn, Robert, 66 West 113th street.
 Katz, Harry L., 113-115 Henry street.
 Landy, Jacob, 149 Chrystie street.
 Mansfield, William J., 1354 Stebins avenue, Bronx.
 Marks, Harry M., 141 East Broadway.
 McGrath, William J. A., 616 St. Nicholas avenue.
 Michalovitz, Meyer, 68 Varet street, Brooklyn.
 Muldasky, Max, 169 Essex street.
 Murphy, Thos. P., 96 Ralph avenue, Brooklyn.

Pariser, Louis, 51 Sheriff street.
 Perlstein, Philip, 218 Henry street.
 Rappeport, Louis, 235 East 80th street.
 Russ, Michael W., 1563 First avenue.
 Schoen, Louis, 92 Goerck street.
 Shimberg, Harry, 7 Ridge street.
 Siegel, Alex. B., 24 West 94th street.
 Smyth, George W., 1211 Tinton avenue, Bronx.
 Strom, Nathan, 14 Willett street.
 Whaltoff, G., Corona, L. I.
 Wieselthier, Morris L., 76 Avenue C.

SOPHOMORE CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Barnett, Arnold Henry, 322 East 121st street.
 Cohen, Abraham, 337 East 69th street.
 Colwell, M. Worth, 20 West 65th street.
 Drake, Charles Nelson, 11 West 88th street.
 Fishberg, Joseph, 120 Orchard street.
 Freudenheim, Edwin, 75 West 115th street.
 Gottsegen, David Z., 51 Avenue D.
 Hamburger, Adolph, 43 West 119th street.
 Hannig, William Armand, 105 East 104th street.
 Heinz, Charles, 1288 Union avenue, Bronx.
 Henzel, George Louis, 305 West 134th street.
 Hirschberg, Arthur, 64 West 115th street.

Horn, E. Abraham, 21 West 114th street.
 Kayfetz, Isidore, 339 Stone avenue, Brooklyn.
 Kelly, Lawrence, 231 West 142d street.
 Lachmund, Franz C., 132 West 85th street.
 Lecoq, Victor F., Hotel Earlington, 22d street.
 Martin, Frederick William Joseph, 352 West 56th street.
 Nauheim, Albert, 108 East 62d street.
 Rae, John S., 953 Home street, Bronx.
 Shapiro, Benjamin, 230 Sixth street.
 Shapiro, Louis M., 16 West 115th street.
 Shlivek, Max, 316 East 79th street.
 Spears, Joseph A., 2069 Arthur avenue, Bronx.

SOPHOMORE CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Adams, Ralph Allison, 16 St. Nicholas place.	Israel, Nathaniel, 216 Clinton street.
Arnold, Fred., 277 West 114th street.	Pride, George H., 726 East 142d street, Bronx.
Arnsfield, James J., 110 Lenox avenue.	Rich, Jacob, 49 Catharine street.
Elkan, Herman, 599 Bergen avenue, Bronx.	Sackin, Isaac, 300 East 89th street.
Gilman, Jacob A., 60 Canal street.	Sackman, Gilbert Roy, 36 West 131st street.
Goldberg, Morris, 327 Madison street.	Sigerson, Edmund B., 94 East 114th street.
	Weiss, Max, 52 East 118th street.

FRESHMAN CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Abraham, Nathan, 137th street and Amsterdam avenue.	Fischgrund, Maurice L., 417 East 84th street.
Ansbacher, Jacob, 415 West 38th street.	Flanagan, William M., 350 West 47th street.
Baumann, Oscar, 328 East 72d street.	Freund, Felix, 890 Trinity avenue.
Bisch, Louis E., 669 Bedford avenue, Brooklyn.	Fuchs, Samuel A., 1052 Third avenue.
Briner, George Chauncey, 120 East 93d street.	Garbarsky, Herman B., 127 Ludlow street.
Bruning, William C., 2599 Eighth avenue.	Ginsberg, Benjamin, 61 Eldridge street.
Buchner, Charles E., 974 Cauldwell avenue, Bronx.	Goetz, Norman S., 25 East 73d street.
Carr, James F., 688 Tremont avenue.	Gordon, Samuel, 66 East 102d street.
Cohen, Ellis, 163 Chrystie street.	Gottlieb, Morris, 207-209 East 121st street.
Cohen, Samuel, 109 Broome street.	Hawkins, Warner M., 514 East 87th street.
Coleman, Frank J., 850 Lexington avenue.	Henes, Edwin, Jr., 128 East 93d street.
Cooperman, Henry, 154 East 106th street.	Hickey, George H., 148 East 128th street.
Dobrzynski, Joseph F. J., 98 East 7th street.	Hughes, Thomas, 413 East 122d street.
Ericson, John F., 11 East 27th street.	Intemann, Alfred C., 51 Sixth avenue.
Farrell, James Ambrose, 1130 Park avenue.	Jackson, John H., 273 West 11th street.
Finkelstein, Meyer, 754 Seventh avenue.	Keane, Thomas W., 1708 Topping avenue.

Klein, J. Edward, 262 West 131st street.
 Klein, Max D., 215 East 69th street.
 Kleinberg, Samuel, 109 Ridgestreet.
 Laffer, Matthew, 129 East 4th street.
 Leff, Max, 313 East 3d street.
 Lindquist, Harold S., 45 Beach avenue, Bronx.
 Lowthian, Walter E., 315 West 29th street.
 MacLean, Donald Charles, 446 Lenox avenue.
 Miner, Clarence E., 832 St. Nicholas avenue.
 Nobis, Walter S., 3 Spencer place, East 144th street, Bronx.
 Peiser, Delwyn, 59 East 80th street.
 Rabinowitz, Louis A., 1517 Madison avenue.
 Reich, Isaac, 199 Henry street.

Reinhardt, I. B., 1694 Lexington avenue.
 Richter, Stanley L., 68 East 79th street.
 Rockmore, Maxwell, 101 Attorney street.
 Sachs, Jacob, 14 West 112th street.
 Schubert, John V., 224 East 95th street.
 Seligmann, Reuben S., 124 East 80th street.
 Solomon, Irwin L., 14 West 120th street.
 Taylor, Harold, 992 Freeman street, Bronx.
 Ullmann, Felix, 133 East 84th street.
 Viereck, George, 517 West 124th street.
 Westreicher, Moritz, 451 Sixth avenue.

FRESHMAN CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Abraham, Samuel, 242 East 108th street.
 Abrous, Louis William, 116 East 102d street.
 Alles, Robert H., care of Charles E. Hope, 130 West 123d street.
 Arenwald, Max, 159 East 2d street.
 Bayer, Abraham, 77 East 85th street.
 Beer, Morris A., 325 East 30th street.
 Beller, Abraham, 54 Ridge street.
 Bernstein, Milton, 152 East 72d street.
 Blitzer, David, 258 Monroe street.
 Boehme, Gustav F., 709 Seventh avenue.
 Boudianoff, Joseph, 216 East Broadway.
 Broter, Lazarus, 273 East Broadway.
 Bunning, Edward, 420 East 10th street.

Campers, Elias, 64 Delancey street.
 Cohen, Alexander, 153 Norfolk street.
 Cohen, Harry, 163 Henry street.
 Cohen, Morris, 78 Canal street.
 Davidson, Joseph E., 166 East 103d street.
 Davis, Samuel, 218 Henry street.
 Dixon, George Gale, 124 Lexington avenue.
 Dominitz, Hyman, 122 Columbia street.
 Dubin, Harry, 3880 Third avenue.
 Eisenstein, Joseph, 137th street and Amsterdam avenue.
 Elgarten, Henry H., 378 East 4th street.
 Ellner, Joseph, 100 Willett street.
 Evans, William S., 1447 Fifth avenue.
 Farber, Abraham, 3816 Park avenue.
 Farbman, Jacob, 412 Cherry street.

Feinberg, Benjamin George, 62 East 102d street.
 Feinstein, Abraham, 221 Henry street.
 Freedman, Philip, 70 East 113th street,
 Friend, Theodore H., 1807 Monroe avenue.
 Garmaize, Arthur E., 1447 Fifth avenue.
 Gemson, Israel, 173 East Broadway.
 Germansky, Raphael, 30 Canal street.
 Godnick, Samuel, 67 East 99th street.
 Gold, Elias, 8 East 112th street.
 Goldberg, Isador, 132 Ridge street.
 Goldberg, Victor, 116 Stanton street.
 Goldstein, Max, 15 Rutgers place.
 Goodwin, Sidney Emerson, 2394 Seventh avenue.
 Green, Bernard Isaac, 41 Bond street.
 Greenberg, Benjamin, 73 Second avenue.
 Greenwald, Isidor, 309 East 55th street.
 Gross, Isaac, 46 First Avenue.
 Gwinn, Charles Sumner, 141 East 50th street.
 Hard, Straiton, Arverne, L. I.
 Haug, Frederick William, 225 East 51st street.
 Harfield, Israel, 42 Gouverneur street.
 Held, Adolph, 309 East Houston street.
 Hershkopf, Bernard, 145 Broome street.
 Hewitt, J. Edmond, 320 West 17th street.
 Hoffmann, Isaac Newton, 134 East 18th street.
 Hubert, Warren G., 163d street and Edgcombe avenue.

Johnson, Allen R., 223 West 63d street.
 Kammerer, Paul T., Jr., 157 East 46th street.
 Kanzer, Isadore, 113 Forsyth street.
 Keller, Franklin Jefferson, 1328 Chisholm street, Bronx.
 Kelly, James Peter, Cottage Grove avenue, Westchester.
 Kendel, Benjamin, 119 Division street.
 Kenser, Samuel, 141 East Broadway.
 Kopf, Nathan, 114 Ridge street.
 Koplowitz, Isidor, 134 Rivington street.
 Kramer, Nathan, 17 West 114th street.
 Kutscher, Samuel, Stapleton, S. I.
 Law, Thomas, 2152 Third avenue.
 Levine, Lionel M., 1064 Park avenue.
 Levine, Michael, 1997 Lexington avenue.
 Levy, Joseph, 1177 Third avenue.
 Lewkowitz, Sidney, 5 Avenue B.
 Linhart, Solomon, 69 Suffolk street.
 Lipnitzky, Isaac, 190 Madison street.
 Lipschutz, Arnold Berthold, 1644 Park avenue.
 MacDonald, Willard Wells, 475 West 159th street.
 Mahler, William, 1073 Elsmere place.
 Margon, Louis, 2193 Second avenue.
 Markwitz, Abraham, 1155 Broadway, Brooklyn.
 Marx, Joseph, 110 West 114th street.
 Mosesson, David S., 205 Henry street.
 Murtagh, Peter C., 493 Lexington avenue.
 Nathan, Bernard, 153 Delancey street.

Nelson, Newman E., 13 East 101st street.
 Neuwirth, Isidor, 224 Rivington street.
 Nicklas, C. Aubrey, 104 West 84th street.
 Oestreicher, William, 451 Sixth avenue.
 O'Meara, Joseph W., 139 East 119th street.
 Pepis, Abraham, 77 Lewis street.
 Per Lee, Daniel Anderson, 69 Irving place.
 Perlman, Hyman, 25 Pike street.
 Peyser, Nathan, 2285 First avenue.
 Plotkin, Samuel C., 141 Monroe street.
 Reback, Hyman, 151st street and Broadway.
 Richter, Max, 535 East 11th street.
 Ritow, Herman I., 67 East 111th street.
 Robinson, Beverley, University Heights.
 Rogoff, Harry, 48 Willett street.
 Rohr, Leopold M., 13 Avenue B.
 Rosenblatt, Meyer, 272 Stanton street.
 Rosenblum, Sam'l G., 363-365 Grand street.
 Rosenthal, Meyer, 317 Madison street.
 Schachnowitz, Samuel, 311 Henry street.
 Schmal, Charles, 96 Columbia street.
 Schonberg, Max, 400 Madison street.

Schramm, Edward, 100 Convent avenue.
 Schwartz, Jesse D., 16 Simonson avenue, Clifton, S. I.
 Seelig, Alfred E., 608 Lexington avenue.
 Seligman, Israel, 86 Pitt street.
 Shapinsky, Barnet, 42 Essex street.
 Shapiro, Jacob, 739 East 5th street.
 Shapiro, Lawrence R., 650 Melrose avenue, Bronx.
 Siegel, Harry, 65 Rivington street.
 Siegel, Maurice S., 45 Eldridge street.
 Sindeband, Moses L., 114 East 2d street.
 Singer, Jos. H., 129 Second avenue.
 Statsky, Guthrey P., 235 Cherry street.
 Steinman, David B., 176 Essex street.
 Stumpf, George, 505 Amsterdam avenue.
 Suskyn, Louis, 752 East 6th street.
 Toplon, Isidor M., 34 West 113th street.
 Troske, Charles, 317 East 119th street.
 Vitale, Benedict S., 343 East Houston street.
 Waisman, Israel J., 253 Grand street.
 Walsh, John, 222 Avenue A.
 Weinstein, Joseph, 2493 Third avenue, Bronx.
 Weisbin, Israel I., 83 Stanton street.
 Wilkes, Max, 725 East 149th street, Bronx.

FRESHMAN CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Brand, Emanuel, 28 West 120th street.
 Curry, John Francis MacKinnin, 203 Alexander avenue.
 Easton, Frederick Morgan, 227 Riverside Drive.

Ferguson, John Alfred, 155 West 97th street.
 Gallagher, Patrick Henry, 1834 Third avenue.
 Goepel, Frederick Narcis, 31 West 130th street.

Gundlach, Brutus Arthur Oscar,
153 East 79th street.
Hanausek, William, 1499 Avenue
A.
Hearn, Joseph Emmett, 241 West
14th street.
Josephowitz, Jacob Myer, 247 East
13th street.
Kennedy, Robert Buchanan, 233
East 109th street.
Klug, Carl, 73 West 92d street.
Lapman, Maurice, 112 East 116th
street.
Leibson, Max, 73 Second avenue.
Mannheimer, Albert, 82 East 109th
street.
McCarthy, William David Joseph,
1845 Madison avenue.
Michaels, Louis, 166 West 141st
street.
Noska, Elliott V., 1197 Simpson
street.
Peyser, Irving, 705 East 141st
street.

Reh, Isidore, 233 East 75th
street.
Richards, James Henry, 1098 Pros-
pect place, Brooklyn.
Ritter, Frank Anthony, 165 West
10th street.
Rogahn, Maurice Emil, 167 East
114th street.
Rosenblum, Abram, 244 Clinton
street.
Rudnitzky, Samuel, 73 Essex
street.
Ruskay, Cecil B., 244 East 86th
street.
Salzer, Benjamin, 330 East 90th
street.
Schlichter, Herbert, 43 East 112th
street.
Stern, Winfred Monroe, 970 Trinity
avenue, Bronx.
Thompson, William Hewton, 448
West 50th street.
Toerner, Arthur Chester, 936 East
160th street.

SUB-FRESHMAN CLASS "A."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Beekman, Chester C., St. James
street, Fordham.
Behrens, Pincus, 272 Rivington
street.
Bondy, Joseph W., 308 West 93d
street.
Bretthaimer, Sampson, 223 East
104th street.
Brosnan, John F., 486 St. Nicholas
avenue.
Buchbinder, Marc, 69 West 95th
street.
Byrne, Fred'k J., 623 Lexington
avenue.
Cohen, Samuel C., 283 Tenth ave-
nue.
Cossenias, Constantine, 301 West
109th street.
Doernberg, Walter S., 127 East
95th street.

Donohue, J. H., Jr., 57 Bedford
street.
Fitz, William R., 420 West 20th
street.
Fox, Francis J. A., 53 East 104th
street.
Friedman, Samuel, 798 Lexington
avenue.
Geduldig, Max, 53-55 Stanton
street.
Goll, William H., 544 Eighth
avenue.
Gossett, Abraham J., 115 East 82d
street.
Graham, Roudolph, 1000 East 150th
street.
Haley, Paul J., 1116 East 175th
street.
Harper, James I., 80 East 55th
street.

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| <p>Heims, Alexander H., 7 East 115th street.</p> <p>Higgins, Edward Matthew, 2032 Madison avenue.</p> <p>Howitz, Harry H., 1 West 115th street.</p> <p>Isaacs, Mortimer, 62 East 116th street.</p> <p>Isaacs, Morton, 112 East 83d street.</p> <p>Jaenike, Alfred, 4565 Broadway.</p> <p>Kahroy, William C., 1592 Lexington avenue.</p> <p>Kirkland, Henry Burnham, 150 West 161st street.</p> <p>Landauer, Edgar, 133 West 120th street.</p> <p>Lewis, George D., Second street and Fourth avenue, Williamsbridge.</p> <p>Lewis, Jacob, 208 East 101st street.</p> <p>Loewenthal, Isaac, 1352 First avenue.</p> <p>Lumley, Arthur M. C., 100 West 76th street.</p> <p>McElduff, Daniel A., 341 West 24th street.</p> <p>O'Mahoney, John P., 540 West 133d street.</p> <p>Merblum, Emanuel, 25 Bayard street.</p> <p>Meyerowitz, Isidor, 840 First avenue.</p> <p>Mount, Robert B., 232 West 14th street.</p> <p>Noehren, Arthur G., 169 West 140th street.</p> <p>Paley, Louis M., 236-238 Madison street.</p> | <p>Phillips, Abraham S., 131 East 86th street.</p> <p>Phoenix, Henry M., 125 East 63d street.</p> <p>Polley, Hawey C., 124 East 126th street.</p> <p>Popper, Joseph, 29 First avenue.</p> <p>Rakowitz, Samuel, 130 Attorney street.</p> <p>Reich, Arthur, 118 Lexington avenue.</p> <p>Reiser, Charles W., 140 East Houston street.</p> <p>Rosenbaum, Dudley, 119 East 78th street.</p> <p>Rosengarten, S. David, 20 East 120th street.</p> <p>Rosenthal, Harry, 265 East Broadway.</p> <p>Sanders, Benton, 62 West 83d street.</p> <p>Smith, Irving, 291 Van Buren street, Brooklyn.</p> <p>Smythe, Mortimer B., 852 Tinton avenue.</p> <p>Spielberg, Israel, 66 First street.</p> <p>Stern, Israel, 513 Third avenue.</p> <p>Stettiner, Morris, 2412 Seventh avenue.</p> <p>Sullivan, Timothy F., 1 East 117th street.</p> <p>Tweedy, Albert H., 646 East 32d street, Flatbush.</p> <p>Watson, Morgan D., 159 Ninth avenue.</p> <p>Wolf, Leonard J., 7 West 91st street.</p> <p>Woolf, George C., 173d street and Belmont avenue.</p> |
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SUB-FRESHMAN CLASS "A."

COURSE IV.—SCIENTIFIC COURSE.

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| <p>Abramovitz, Isaac L., 66 Monroe street.</p> <p>Adler, Milton, Hebrew Orphan Asylum, 137th street and Amsterdam avenue.</p> <p>Alterman, Jacob, 135 Eighth avenue.</p> | <p>Amster, Isidore, 733 Fifth street.</p> <p>Appel, Jacob, 1023 Second avenue.</p> <p>Aronstein, William, 53 First street.</p> <p>Ascher, Benjamin, 9 East 3d street.</p> <p>Avedon, Jacob, 740 East 5th street.</p> <p>Baegel, Max, 112 Henry street.</p> <p>Baer, Harry, 234 East 118th street.</p> |
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Becker, Carl, 185 Kingsland avenue, Brooklyn.
 Beeker, Philip, 14 Orchard street.
 Bell, William J., 1070 Park avenue.
 Berkowitz, Jacob H., 50 Third avenue.
 Berman, George J., 133 West 112th street.
 Berryman, Ashley M., 301 West 45th street.
 Bloomgarden, Aaron S., 142 Division street.
 Blum, Asher, 740 East 5th street.
 Boudianoff, Samuel, 216 East Broadway.
 Cohen, Joseph B., 170 Clinton street.
 Cohn, Herbert, 104 East 116th street.
 Collins, Max, 57 Division street.
 Courts, F. Lester, 319 West 134th street.
 Davidman, Joseph I., 260 Delancey street.
 Dawson, William, 72 Amsterdam avenue.
 Doctorsky, Isaac, 60 East 104th street.
 Donohue, Martin A., 1094 Franklin avenue.
 Dryfoos, Arthur L., 131 West 131st street.
 Eckmann, Julius, 431½ Grand street.
 Eder, Morris, 59 Canal street.
 Engel, Gustave P., 335 East 68th street.
 Fertig, Moses, 88 East 109th street.
 Frank, Charles L., 337 East 77th street.
 Friedenheit, Arthur, 178 East 64th street.
 Friedman, Emanuel, 411 East 88th street.
 Friedman, Nehemiah, 2 Suffolk street.
 Fruchtmann, Frank, 92 Pitt street.

Gannon, Gilbert John, 764 East 139th street.
 Gilbert, Isidor H., 237 West 122d street.
 Goldfarb, Henry, 60-62 Second avenue.
 Goldman, Samuel, 1663 Madison avenue.
 Goldsmith, Alfred, 1163 Washington avenue.
 Goldstein, Henry, 216 East Tenth street.
 Greenfield, Samuel, 67 and 69 East 2d Street.
 Greiff, Victor, 164 West 79th street.
 Grossman, Jacob, 619 East 6th street.
 Gutman, Jacob, 112 East Broadway.
 Hearn, John F., 241 West 14th street.
 Heidgerd, Herman W., 142 West 122d street.
 Henes, Henry W., 128 East 93d street.
 Herman, Abraham, 99 East Broadway.
 Hesselbach, Henry, 411 East 78th street.
 Hirsch, Abraham, 1051 Second avenue.
 Herrmann, Karl A., 335 Pleasant avenue.
 Hoffman, Samuel, 181 Madison street.
 Jacobs, Aaron, 323 East 4th street.
 Jacobs, Isidor, 171 Broome street.
 Jochum, Andrew, 465 East 57th street.
 Joffe, Philip, 357 East 50th street.
 Jordan, Llewellyn D., 42 Bradhurst avenue.
 Kaiser, Joseph A., 1295 First avenue.
 Kalmus, Nathaniel I., 138 West 118th street.
 Kessler, Samuel J., 313 Broome street.

- King, Lewis C., 511 West 112th street.
- Klein, Isidor, 86 Sheriff street.
- Kopciowsky, Sidney, 272 Grand street.
- Kopcuker, Isador, 436 East 86th street.
- Korminsky, Hyman, 104 East 90th street.
- Krinsky, Henry J., 3 Chrystie street.
- Kroninberg, Benjamin, 188 Henry street.
- Leman, Geo. W., 55 Park place.
- Lesser, Max, 42 West 64th street.
- Levenson, Abram, 135 Suffolk street.
- Lichtblau, Benjamin, 457 Grand street.
- Lindner, Jacob L., 613 East 6th street.
- Marder, Joel D., 134 West 113th street.
- Margolis, Henry M., 65 Avenue B.
- Markewich, Jacob, 181 Madison street.
- McKenna, Frank, 160 Beach avenue.
- Merlis, Isaac, 211 East Broadway.
- Murray, Theodore R., 339 East 87th street.
- Mushèl, Samson, 17 Essex street.
- Naef, Alfred H., 130 Woody Crest avenue, Highbridge.
- Neuwirth, Samuel, 613 East 6th street.
- Oboler, David, 192 Rivington street.
- Pearlman, Henry, 148 Madison street.
- Pollachek, Ernest, 296 East 3d street.
- Reed, Lester, 34 Grove street.
- Robinson, Nathaniel, 428 East 6th street.
- Rodenburg, John T., 444 West 44th street.
- Rose, Henry, 3890 Third avenue.
- Rosenbaum, George, 804 East 148th street.
- Rosenberg, Abraham, 233 East Broadway.
- Rosenthal, Wm. H., 221 East 68th street.
- Rothschild, Montefiore, 121 St. Nicholas avenue.
- Salinger, Edgar E., 8 East 86th street.
- Samuelson, Meyer J., 1007 Tinton avenue.
- Schapiro, Barnet, 26 Essex street.
- Schoenbaum, Joseph, 121 East 100th street.
- Seamon, Malcolm, 13 East 98th street.
- Seidman, Samuel, 116-118 Attorney street.
- Seligman, Joseph, 138th street and Amsterdam avenue.
- Sellman, F. E., 160 East 79th street.
- Settel, Nathan, 22 Pike street.
- Skop, Samuel, 11 Seigel street, Brooklyn.
- Spiegel, Max, 1444 Fifth avenue.
- Stolper, Benjamin J., 226 Henry street.
- Taub, Jacob, 7 Allen street.
- Volzing, Theodore, 506 East 58th street.
- Weinstein, Chas., 130 Madison street.
- Weinstein, Reuben, 11 Mitchell place.
- Weinstein, Samuel, 55 Rutgers street.
- Wellerson, Samuel, 203-205 Madison street.
- Whiton, Augustus S., 329 West 83d street.
- Wigderovitz, Joseph, 24 Rivington street.

Williamson, Douglas, 450 West
153d street.

Wilson, David, 129 West 21st
street.

Zelenko, Henry, 321 Madison
street.

Zeve, Solomon, 64 East Broad-
way.

SUB-FRESHMAN CLASS "B."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Adlerblum, Israel S., 176 Forsyth
street, Manhattan.

Baker, Herbert, 229 Broome street.

Bezozi, Samuel, 149 East Broad-
way.

Black, Eugene, 255 West 112th
street.

Blaum, Anton F., 647 Steinway
avenue, Long Island City.

Bleecker, Victor E., 440 West 51st
street.

Block, Alvin P., 87 West 119th
street.

Brosowsky, Hyman, 149 East
Broadway.

Brown, William J., 524 East 164th
street.

Bush, Nathan, 242 East 106th
street.

Cannold, Lester, 53 Bond street.

Carroll, Felix P., 2575 Bainbridge
avenue.

Cenker, Rudolph, 420 East 77th
street.

Clancy, Edward M., 126 West 61st
street.

Cohen, Joseph, 35 East 2d street.

Daly, Charles A., 222 West 134th
street.

Dannenberg, Joseph, 1827 Seventh
avenue.

Dempsey, Arthur J., 429 East 58th
street.

Feinberg, George, 336-338 East
18th street.

Germann, Franklin P., 537 East
163d street.

Goldberg, Victor M., 287 Madison
street.

Gombar, Albert S., 284 East 10th
street.

Griffin, Edwin A. W., 112 West
45th street.

Griffin, Walter W., 112 West 145th
street.

Grove, De Witt Clinton, 156 West
13th street.

Horwitz, Edwin, 67 East 87th
street.

Jackson, Herbert R., 889 Trinity
avenue.

Kellogg, Asa Bigelow, 2197 Broad-
way.

King, Howard L., 511 West 112th
street.

Knight, Fred. S., 211 West 127th
street.

Kroeger, Thomas, 513 Ninth ave-
nue.

Kruskal, Eugene J., 401 East 57th
street.

Langhorst, August P., 350 Fourth
avenue.

Larkin, Henry W., Broadway,
Kingsbridge.

Levy, Newman, 224 East 118th
street.

Littwin, Maxwell F., 299 Broome
street.

Loeb, Sidney J., 704 East 142d
street.

Maxim, F. Louis, 417 West 43d
street.

McMullin, Adrian A., 123 East
106th street.

Mullen, Frank A., 420 East 84th
street.

Piller, Jacob, 19 Avenue A.

Ray, Martin, 555 West 182d street.	Silverstein, Harry, 237 Madison street.
Regen, Hubert, 425 East 56th street.	Spiro, Philip, 249 East 10th street.
Reissman, Isidor I., 55 Second avenue.	Stephenson, Robert, 22 Bank street.
Rosenblüth, Henry, 177 Ludlow street.	Stone, Louis A., 132 East Broadway.
Rosengarten, I., 1422 Second avenue.	Toff, Philip, 251 East Broadway.
Safran, Leo, 91 Grand street.	Unger, Albert B., 241 East 39th street.
Schaffer, Abraham M., 234 Henry street.	Uswald, Harry, 424 East 48th street.
Schapira, Henry, 1834 Lexington avenue.	Wihnyk, Isidore, 2009 Fulton avenue.
Siedler, Charles W., 327 East 88th street.	Wilson, Herman B., 552 West 183d street.
Siegel, Abraham, 116 East 109th street.	Wolff, Solomon, 88 East 108th street.

SUB-FRESHMAN CLASS "B."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Berg, Samuel, 170 Rivington street.	Horn, Arthur, 281 Sixth street.
Bersmeyer, Isidore, 84 Ludlow street.	Poster, Edward, 83 Willett street.
Fee, Robert J., 2454 Eighth avenue.	Saloman, Max, 70 Sheriff street.
Glasser, Charles, 110 Cannon street.	Samelmacher, Abraham I., 300½ East 101st street.
Glück, Charles, 536 Wythe avenue, Brooklyn,	Samuelson, Aaron, 141 East 103d street.
Halpern, Theodore, 170 Madison street.	Silberstein, John, 165 East 83d street.
Hartman, Siegfried Frisch, 61 East 118th street.	Silver, Henry, 75 Madison street.
Hollander, Harry, 257 Fifth street.	Winter, Joseph W., 46 Avenue D.

SUB-FRESHMAN CLASS "B."

COURSE IV.—SCIENTIFIC COURSE.

Aaronson, Isaac, 150th street, West Broadway.	Beck, Maximilian, 217½ East 7th street.
Ackerman, Sol., 37 Canal street.	Bendick, Arthur, 67 East 93d street.
Ausorge, Joseph S., 102 West 132d street.	Blauer, Isidore, 331 East 89th street.
Axelrod, David, 266 Cherry street.	Bleier, Edward, 89 Avenue C.
Barnett, Joseph, 38 East 126th street.	Bleyer, Leroy Mount, 836 Lexington avenue.
Beck, Arthur, 238 East 86th street.	

Bloom, Meyer, 56 Rutgers street.
 Bodenheimer, Lawrence, 336 East
 50th street.
 Bransky, Aaron Herman, 42 Rut-
 gers street.
 Braun, Pincus, 332 Henry street.
 Breuer, William Howard, 605 East
 9th street.
 Buxenbaum, Max, 184 Eldridge
 street.
 Cohen, Morris, 147 Ludlow street.
 Davis, Charles, 178 East 79th
 street.
 De Luca, George B., 20 Fourth
 street, Williamsbridge.
 Donovan, Walter J., 722 East 173d
 street.
 Dubin, Harry, 217 Chrystie street.
 Ehrlich, Max, 255 East 4th street.
 Einsohn, Maurice, 86 East Broad-
 way.
 Epstein, Jacob, 135 Pitt street.
 Feder, Daniel, 138th street and
 Amsterdam avenue.
 Finkelstein, Louis S., 37-39 Gouv-
 erneur street.
 Fleischer, Nathaniel, 334 East 8th
 street.
 Fried, Louis, 96 East Broadway.
 Friend, Samuel B., 1807 Monroe
 avenue.
 Geiger, David, 1656 Third avenue.
 Goetz, Herbert, 1447 Second ave-
 nue.
 Goldberg, Abraham, 55 Allen
 street.
 Goldberg, Morris, 255 Henry street.
 Goldman, Harry, 751 Fifth street.
 Goldstein, Henry, 375 Grand street.
 Greenberg, Max, 183 Henry street.
 Gross, Charles, Ackerman street,
 Kingsbridge.
 Haas, Philip, 21 West 114th street.
 Harris, Bernard, 152 East 94th
 street.
 Harris, Morris, 212 Madison street.
 Harte, James A., Fort Indepen-
 dence street, Kingsbridge.

Hess, Stanley, 52 East 121st
 street.
 Hitlin, Robert, 346½ East 49th
 street.
 Horn, Leopold, 151st street and
 Grand Boulevard.
 Kornfeld, Harry, 204 East 72d
 street.
 Kornitzky, Meyer, 225 Henry
 street.
 Krinsky, Joseph, 297 Broome
 street.
 Leibowitch, Charles H., 152 East
 103d street.
 Lindenbaum, Max, 192 East 3d
 street.
 Liphshitz, Benjamin, 249 East 10th
 street.
 Liphshitz, Maurice, 260 Cherry
 street.
 Livers, Abraham M., 72 Avenue B.
 Loewus, Melville E., 456 Mt. Hope
 place.
 McAllister, John N., 354 East 121st
 street.
 Manheimer, Wallace A., 675 East
 135th street.
 Marks, S. Lionel, 311 East 57th
 street.
 Miller, Hyman R., 216 East Broad-
 way.
 Millstein, Benjamin, 31 Avenue B.
 Mirsky, Israel, 368-370-372 Grand
 street.
 Niedelman, Max, 270 Delancey
 street.
 Olchin, Samuel, 342 East Houston
 street.
 Orloff, Bernard, 212 East 10th
 street.
 Philip, Isidore, 330 East Houston
 street.
 Pollachek, Alexander, 296 East 3d
 street.
 Popper, Morris, 175 Orchard street.
 Potoshinsky, Edward, 170 East
 108th street.
 Raphael, Harry, 272 Madison street.

Ravich, Abram, 168 Clinton street.
 Ronzone, Valentine A., 240 East
 112th street.
 Rosen, Isidore, 157 East 75th
 street.
 Rosenberg, Henry, 617 Sixth
 street.
 Roth, Aaron, 445 East 83d
 street.
 Salwen, Nathan, 63 Monroe street.
 Scheuer, Alfred A., 334 East Hous-
 ton street.
 Schmitt, Carl, 600 West 158th
 street.
 Schneiderman, Harry, 137th street
 and Amsterdam avenue.
 Schneiderman, Michael, 36 Scam-
 mel street.
 Scoppa, Joachim, 1140 East 180th
 street.
 Segal, David, 337 East 4th street.
 Segal, Isidor, 337 East 4th street.
 Shivitz, Isidor B., 189 Spring
 street.
 Sickels, John Stewart, 927 Boule-
 vard, Astoria.
 Sigel, Arthur Jonah, 36 Chrystie
 street.
 Silverstein, Harry, 284-286 East
 Houston street.

Singer, David Henry, 790 Eagle
 avenue.
 Sippel, Max, Belmont avenue, near
 173d street.
 Sternberg, Edward, 2886 Third
 avenue.
 Strongin, Samuel, 231 Cherry
 street.
 Tendler, Alexander, 25 Rutgers
 street.
 Thompson, Malcolm M., 166 West
 97th street.
 Unger, Abraham, 320 East 9th
 street.
 Unger, Harry, 318 East 58th street.
 Vlosky, Benjamin William, 621
 East 9th street.
 Walerstein, Julius, 91 Madison
 street.
 Weed, De Witt V., 451 West 162d
 street.
 Weill, Albert W., 114 East 81st
 street.
 Wein, Edward, 268 Grand street.
 Weisman, Lawrence, 270 Court
 street, Brooklyn.
 Weiss, Vincent William, 1249 Home
 street, Bronx.
 Westphal, Frederick N., 603 East
 11th street.

SUB-FRESHMAN CLASS "B."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Baggott, Edmund, 1402 Lexington
 avenue.
 Berliner, Samuel, 1426 Franklin
 avenue.
 Bischoff, Sylvan, 171 St. Nicholas
 avenue.
 Cohen, Adolph, 109 Broome street.
 Cohen, Henry Montgomery, 18
 Cannon street.
 Finkelstein, Nathan Robert, 709
 Union avenue.
 Gottesman, Joseph, 130½ Essex
 street.

Grinberg, Isidor, 20 West 114th
 street.
 Handloser, Bertram, 1010 East
 165th street.
 Hoffman, Maurice, 2361 Eighth
 avenue.
 Jerman, Daniel T., 210 West 104th
 street.
 Kaplan, Ira, 227 East 68th street.
 Klein, David, 300 West 128th
 street.
 Koehler, Medor E. A., 340 East
 37th street.

Lieberman, Max, 90 Allen street.
 Linton, Harry A., 848 Morris avenue.
 Mardfin, Victor, 1827 Madison avenue.
 Natanson, Max, 8 East 113th street.
 Norman, Clifton A., 682 East 165th street.
 Olmsted, Roy, 299 East 53d street.
 Palmer, Silvian, 51 West 131st street.
 Pierson, John A., 430 Audubon avenue.
 Polansky, Morris, 134 Forsyth street.
 Reich, Max, 679 Lexington avenue.
 Reynolds, James, 1028 Trinity avenue.

Roden, George, 213 East 51st street.
 Schoettle, George, 716 East 143d street.
 Schwersenski, Monroe, 2 West 129th street.
 Seelav, Robert, 123 Henry street.
 Shaskan, Alexander, 1403 Fifth avenue.
 Spitzer, Benjamin, 411 East 88th street.
 Stander, Matthew, 51 East 117th street.
 Taxantous, Richard, 424 East 77th street.
 Tea, Peter, 13 Carmine street.
 Travers, Peter, 2660 Eighth avenue.
 Woticky, Charles, 445 East 87th street.

SUB-FRESHMAN CLASS (Upper) "C."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Allen, Winfred Colwell, 136 West 127th street.
 Balsam, James George, 48 East 129th street.
 Barton, Howard Allen, 666 East 144th street.
 Batt, David, 304 East 105th street.
 Berger, Joseph, 242 West 58th street.
 Bernstein, Julius, 64 Sixth avenue.
 Bernstein, Mortimer, 129 West 126th street.
 Bernstein, Samuel, 28 Goerck street.
 Block, Goodman, 1476 Madison avenue.
 Bloom, George, 1477 Madison avenue.
 Bromberger, Edgar, 251 East 10th street.
 Bush, Wilson Dee, 492 Second avenue.
 Cain, Edward Andrew, 344 West 22d street.

Campbell, John B., 2309 Seventh avenue.
 Canavan, John Clinch, 282 West 115th street.
 Cecire, Joseph, 100 Sullivan street.
 Claassen, William Hugo, 170th street and Boscobel avenue.
 Cleary, James Faran, 121 Madison avenue.
 Cohen, George Lionel, 51 St. Nicholas avenue.
 Cohen, William, 417 West 47th street.
 Corry, Robert Thomas, Park avenue, corner 2d street, Williams-bridge.
 Courtney, Arthur Wilson, 134 West 11th street.
 Coyle, Edward, 464 West 35th street.
 Cunningham, Arthur William, 306 West 12th street.
 Dauenhauer, William Leonard, 62 West 69th street.

Delmonte, Jacob, 2084 Second avenue.
 Dickie, Walter Hammond, 203 Hooper street.
 Dreyer, Paul, 101 Sixth avenue.
 Dunn, Thomas, Woody Crest avenue and 162d street.
 Edgar, George Coleman, 71 West 92d street.
 Feinberg, Moses, 20 East 109th street.
 Fischer, Frederick, 426 West 35th street.
 Frees, Harry John, 612 East 156th street.
 Frerichs, Harrison Morton, 282 St. Nicholas avenue.
 Friedman, Charles, 90 Rivington street.
 Fromm, Bertram, 275 West 140th street.
 Gill, Harry Percival, 337 East 57th street.
 Ginsburg, Abram, 179 East Houston street.
 Gittelson, William, 38 East Broadway.
 Goldblatt, Joseph, 256-258 East 10th street.
 Gordon, Irving, 133 East 119th street.
 Gotthoffer, Rudolph, 64 East 88th street.
 Gottlieb, Jacob L., 213 Henry street.
 Grattan, James Francis, 680 East 143d street.
 Grunauer, Mortimer, 148 East 53d street.
 Gutfeld, Arthur, 171 East 108th street.
 Haber, Isidore, 211 East Broadway.
 Healy, George F., 243 East 57th street.
 Hewitt, William Billings, 103 West 69th street.

Horowitz, Harry, 2324 Second avenue.
 Horowitz, Jacob, 1570 Washington avenue.
 Horwitz, Abr. A., 1634 Lexington avenue.
 Kamrass, Philip, 137 West 27th street.
 Kaufman, David A., 547 First avenue.
 Kelly, John B., 73 West 89th street.
 Kramer, Walter A., 10 West 119th street.
 Kriss, Samuel, 118 East 108th street.
 Kuklinsky, Harry, 1679 Madison avenue.
 Kurnicki, Samuel, 116 West 137th street.
 Laird, James M., 2302 Seventh avenue.
 Leveridge, Athos D., 314 West 53d street.
 Levinson, Samuel H., 23 East 109th street.
 Lewin, Fred., 1002 Jackson avenue.
 Lewis, Morris, 208 East 101st street.
 Liebowitz, Sidney, 122 East 70th street.
 Lindenbaum, H. Moe, 237 Henry street.
 Lobsenz, Moses, 332 East 118th street.
 McCafferty, George J., 144 West 111th street.
 McClelland, Thomas F., 718 East 137th street.
 McElhinny, Andrew, 824 East 161st street.
 McKiernan, Francis, 170th street and Inwood avenue.
 MacLean, Waldo B., 446 Lenox avenue.
 Maller, Daniel, 115 Eldridge street.
 Manassa, Selig, 105 East 102d street.

Maurer, Harris William, 114½ Essex street.
 Mayer, Edgar, 263 Alexander avenue.
 Metz, John G. A., 12 Sutton place.
 Meyers, Willis, 351 West 57th street.
 Mitchell, Thomas, 179 West 102d street.
 Monell, George R. G., 1598 Lexington avenue.
 Morrow, James Wm., 823 East 134th street.
 Murphy, Maurice, 226 Varick street.
 Murray, John W., 244 East 33d street.
 Newman, Samuel M., 49 Attorney street.
 O'Mahoney, James Dennis, 540 West 133d street.
 Osofs, Morris, 210 Sutter avenue.
 Pallay, Louis, 106 East 96th street.
 Patterson, George W., 79 West 127th street.
 Perlman, David Henry, 104 Forsyth street.
 Pollack, Edgar Allen, 2772 Third avenue.
 Price, Isaac, 103 East 105th street.
 Pritchard, Llewellyn, 117 Waverley place.
 Rabinowitz, Seymour, 409 East 115th street.
 Robison, Aaron, Summit avenue, near 162d street.
 Rosenberg, Abraham Jacob, 60 East 107th street.
 Rosenfeld, Martin, 1485 Brook avenue.
 Rosenthal, William, 38 East 112th street.
 Rosoff, Louis Hermann, 234 East 123d street.
 Rozinski, Harry, 78 East 170th street.

Schatteles, Arthur, 769 East 150th street.
 Schmitt, Charles Christopher, Hull avenue and Suburban street.
 Schoen, Joseph Nicholas, 167 East 90th street.
 Schwartz, Louis, 111 West 124th street.
 Shleman, Henry, Mulford avenue, West Chester.
 Silberman, Harry, 125 East 95th street.
 Silberman, Joseph, 125 East 95th street.
 Silberstein, Alfred Julius, 327 East 23d street.
 Simon, Christian C., 113 West 103d street.
 Solomon, Joseph A., 1235 Third avenue.
 Spindel, Samuel, 97 Avenue C.
 Spivak, Louis, 194 East Houston street.
 Starr, Alfred Russell, Jr., 8 East 92d street.
 Stearns, Everett Raynor, 1029 East 156th street.
 Sternfeld, Isidor, 211 East 114th street.
 Straus, Adolph Delisle, 713 Prospect avenue.
 Unger, Lester Jarecky, 105 West 138th street.
 Urdang, Harry, 210 East 124th street.
 Wallach, Sidney, 130 East 79th street.
 Weinreb, Samuel, 228 East 36th street.
 Weisbach, Abraham, 1576 Lexington avenue.
 Wemmell, Alexander Andrew, 2600 Atlantic avenue.
 Westermayr, Arthur Joseph, 287 Alexander avenue.
 Wolfer, Henry, 70 Cannon street.
 Wolff, Max, 20 East 109th street.
 Zaruba, Robert S., 613 East 16th street.

SUB-FRESHMAN CLASS (UPPER) "C."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Allen, Tom Loftin Johnson, 50 Irving place.	Hall, Dudley, Jr., 203 West 103d street.
Becker, Isidor, 176 Clinton street.	Harris, Arthur H., 71 East 125th street.
Bernstein, Abraham, 316 East 94th street.	Hill, John, 3623 Third avenue.
Bernstein, Louis, 76 Lewis street.	Jaffe, Lazarus, 124 Monroe street.
Brenner, Samuel, 300 Fifth street.	Katz, Sidney, 426 Columbus avenue.
Carley, Benjamin Lambert, 713 Westchester avenue.	Kleinmann, Mortimer V., 704 East 140th street.
Carr, Donald, 133 Manhattan avenue.	Klivansky, Abraham H., 180 Madison street.
Chambers, Harry Ivor, 203 West 78th street.	Koch, Peter, South Beach, S. I.
Cohen, Jacob, 104 East Broadway.	Kopelman, Barnett E., 81 Essex street.
Cohn, Harry, 407 East 118th street.	Korowitz, Louis, 143 Norfolk street.
Davis, Jacob David, 240 East 110th street.	Kravitz, Charles, 131 East Broadway.
Davison, Henry, 48 East 79th street.	Kriete, Frank, 252 West 16th street.
De Vries, Frederick, 849 Columbus avenue.	Lambert, Irving, 1633 Lexington avenue.
Edelstein, Michael, 728 East 149th street.	Landes, Abraham, 134 East 24th street.
Ellisson, Norman, 412 East 118th street.	Leavitt, William, 117 Division street.
Epstein, Harry, 204 West 121st street.	Lederer, Richard M., 211 East 61st street.
Falk, Louis Abraham, 151 Madison street.	Lese, Joseph J., 133 East 80th street.
Finkelstein, Jacob George, 50 Pike street.	Levinson, Jesse A., 22 East 90th street.
Garnitz, Isidore, 26 Gouverneur street.	Lewis, Charles J., 163 East 114th street.
Geils, Henry Louis, 450 East 85th street.	Liebman, Lester M., 428 St. Nicholas avenue.
Goldberg, Israel, 274 Cherry street.	Lifshitz, Jacob O., 250 Henry street.
Goldman, Julius, 229 Cherry street.	Lindenbaum, Israel, 237 Henry street.
Goldman, Nathan, 77 Market street.	Loewenthal, Bernhard, 530 East 82d street.
Goodfriend, Harry, 253 East 72d street.	
Griswold, John Calvin, 629 Welton avenue.	

Luhman, Chester, 201st street and Valentine avenue.
 Mann, Charles, 242 Second street.
 Meigs, Robert P., 44 West 22d street.
 Miller, Isidor, 109 East 105th street.
 Moore, John C., 131 East 26th street.
 Mulholland, Sidney J., 2582 Marion avenue.
 Nauheim, Melville, 108 East 62d street.
 Nitzberg, Abraham, 9 Pitt street.
 Palmer, Aaron, 101 Division street.
 Planck, Frederick, 439 East 12th street.
 Podalsky, Jacob, 24 Forsythe street.
 Polak, Emanuel J., 1321 First avenue.
 Reich, Abraham, 199 Henry street.
 Robinson, Harry, 220 Madison street.
 Rosenfeld, Louis, 138 Forsythe street.
 Rothenberg, Samuel, 95 Monroe street.
 Rothschild, Edward, 156 West 20th street.

Roufberg, Samuel, 451 East 119th street.
 Sabello, Daniel, 90 James street.
 Sanderson, Mortimer, 138 East 16th street.
 Schubart, Henry Allen, 327 Central Park West.
 Schuman, Michael, 13 Essex street.
 Seffer, Benjamin, 196½ Chrystie street.
 Seibert, 582 East 157th street.
 Seider, Frank, 204 Delancey street.
 Shapiro, Jacob, 156 East Broadway.
 Siegel, Max J., 141 Madison street.
 Siegel, Moses, 3 Hester street.
 Smallens, Alexander, 267 Division street.
 Steinhardt, Harry, 6 Clinton street.
 Strizver, Herman, 4000 Third avenue.
 Tatelbaum, Gustave, 37 Clinton street.
 Volpe, Abraham Albert, 57 East 99th street.
 Wallace, Henry Little Francis, 408 Pleasant avenue.
 Weinstein, David, 145 West 118th street.
 Weiss, Samuel A., 371 East 4th street.
 Wolff, Edward E., 241 West 115th street.

SUB-FRESHMAN CLASS (UPPER) "C."

COURSE III.—LANGUAGE COURSE, MODERN.

Acker, Jesse, 81 West 127th street.
 Barach, Morris, 514 East 82d street.
 Bloch, Albert, 86 East 108th street.
 Boehm, Herbert Leo, 263 West 93d street.
 Cohen, Moses, 150th street and Grand Boulevard.
 Collins, Eugene Francis, 224 Varick street.
 Coulisk, John Joseph, 221 West 10th street.

Davidson, John Maitland, 2774 Briggs avenue, Bedford Park.
 Edelson, Joseph Morris, 501 West 140th street.
 Engelke, Carl Gustave, 2921 Briggs avenue, Bedford Park.
 Engelsman, Gustave, 232 West 120th street.
 Erberle, Adam, 877 Brook avenue.
 Friedman, Jacob, 250 East Houston street.

Greenberg, Abner, 231 East 13th street.	O'Gorman, William H., 25 East 130th street.
Greenebaum, Alexander, 913 Eagle avenue.	Oppenheimer, Lester S., 40 West 95th street.
Grossmann, Benjamin, 18 East 120th street.	Ornstein, Robert, 1036 Third avenue.
Grupelli, Arthur Charles, 229 Sullivan street.	Prashker, Roman, 248 East 3d street.
Hecht, Sidney Alger, 231 East 88th street.	Rabinowitz, Hyman, 1517 Madison avenue.
Heller, Milton, 60 West 119th street.	Ramazzotti, Ehino, 46 East 8th street.
Hochhauser, William, 225 Second street.	Roeder, Samuel M., 174 East 95th street.
Kaletzsky, Isaac, 226 East Broadway.	Rosenthal, Abraham, 71 East 3d street,
Korn, Samuel, 276 East Houston street.	Saperstein, Isaac, 196 Eldridge street.
Krumwiede, Walter, 57 West 84th street.	Schapiro, Jacob, 332 East 12th street.
Kurz, Harry, 214 Eldridge street.	Schecter, David, 182 Orchard street.
Landy, Joseph Aaron, 2962 Third avenue.	Schonwald, George A., 813 Cauldwell avenue.
Lebowitz, Louis, 233 East 72d street.	Smith, Wesley, 120 West 103d street.
Lennon, Frank J., 315 Henry street.	Sobin, Julius, 150 Linden avenue, Greenville,
Levine, Emanuel, 78½ Delancey street.	Stuebinger, William Henry, 2315 Bassford place, 184th street.
Livingston, George L., 17 Allen street.	Treanor, Eugene J., 54 King street.
McIntyre, John, 51 Hudson avenue, Brooklyn.	Weiskopf, Benjamin, 150th street and Grand Boulevard.
Margolin, Louis, 345 Third avenue.	Wine, Simon, 519 East 111th street.
Michel, Reuben L., 134 East 105th street.	Wishnefsky, Abraham, 61-63 East Third street.
Moses, Isidore, 30 Pitt street.	

SUB-FRESHMAN CLASS (UPPER) "C."

COURSE IV.—SCIENTIFIC COURSE.

Abramowitz, Benj., 91 Monroe street.	Anderson, Everett, 711 East 134th street.
Abrams, Jacob, 529 East 87th street.	Antman, Samuel, 97 Suffolk street.
Alderman, Joseph M., 744 Columbus avenue.	Arbus, Harry, 86 East Broadway.
Altman, Samuel W., 224 East 96th street.	Asch, Howard, 305 West 139th street.
	Ascher, Herbert, 2310 Seventh avenue.

Asher, Samuel, 164 Broome street.
 Babbidge, Ralph, 1210 Fifth avenue.
 Becher, Jacob C., 159 East 118th street.
 Beck, Isidore, 186 Rivington street.
 Bell, Henry V., 509 West 43d street.
 Bellows, Charles H., Jr., 15th avenue, Wakefield.
 Block, Moses, 107 Henry street.
 Blumenthal, Jac., 98 St. Mark's place.
 Blumenthal, Samuel, 98 St. Mark's place.
 Bolton, Edward, Lillian place and 176th street
 Brady, Edwin, 148 East 45th street.
 Brakman, John, 149 East 45th street.
 Brand, A. Harold, 124 East 91st street.
 Brandt, Henry G., 267 West 54th street.
 Breakstone, Harry, 262 East Broadway.
 Brieger, Richard, 55 East 110th street.
 Brown, Sigmund, 217 East 73d street.
 Carpenter, F. W., 35 4th street.
 Cohen, Edwin J., 222 East 114th street.
 Cohen, Joseph G., 67 Morton street.
 Cohen, Samuel Benjamin, 517 East 11th street.
 Cohen, Tobias, 152 Monroe street.
 Conlon, Bernard H., 208½ Calyer street, Brooklyn.
 Crooker, Albert B., 1968 Franklin avenue, Tremont.
 Danovitch Michael, 60-62 Eldridge street.
 de Gaetano, Onofrio John Babtist, 601 East 184th street.
 Dickson, Arthur, 172 East 106th street.

Drummond, J. Hamilton, 214 West 71st street.
 Dub, George, 358 East 78th street.
 Duberstein, Samuel, 14 Forsyth street.
 Dunphy, James P., 500 West 45th street.
 Dyer, Thomas, 438 East 56th street.
 Ehrlich, Max, 132 Suffolk street.
 Eleston, Joseph, 356 Cherry street.
 Enderlin, John G., 172 West 109th street.
 Ettinger, Edw. J., 2150 Fifth avenue.
 Federman, Harold A., 157 East 72d street.
 Fein, Nathan, 41 Jackson street.
 Finkelstein, David, 3739 Gouverneur street.
 Forsheim, Wilbur A., 130 West 75th street.
 Frank, Seymour V., 72 East 93d street.
 Frankel, Mortimer, 2246 Seventh avenue.
 Friedland, Henry, 21 Rutgers place.
 Friedman, Isidor, 97 Avenue B.
 Fröhlich, Peter, Jr., 1322 Broadway.
 Fromm, Henry, 629 Tenth avenue.
 Githens, T. Frank, 430 St. Nicholas avenue.
 Glaser, Louis P., 216 Sixth street.
 Glauber, Eugene, 293 East 4th street.
 Goldberg, Bernard, 236 De Kalb avenue.
 Goldberg, Max, 12 Willett street.
 Goldman, Harold, 222 West 122d street.
 Goldman, Israel, 85 Stanton street.
 Goldman, Jacob, 77 Market street.
 Goldstein, Morris, 20 East 113th street.
 Golobe, Samuel, 172 Henry street.
 Goodwin, Elmer C., 258 West 22d street.

- Gowdy, Everett A., 1496 Hoe avenue, near 172d street.
- Griffin, Carlisle S., 313 West 29th street.
- Harris, William, 75 Delancey street.
- Hauff, Charles Andrew, 142 East 3d street.
- Heilbrun, Ivan S., 149 West 95th street.
- Heimlich, Pincus, 283 East Houston street.
- Herstein, Louis G., 27 Bayard street.
- Hirschfeld, Clarence Edward, 1231 Madison avenue.
- Hirschmann, Chas. L., 3876 Third avenue.
- Hochenberg, Eli, 87 Madison street.
- Hofstadter, Morris, 116 Attorney street.
- Holden, Edward M., 981 East 169th street.
- Hyman, Percy, 10 West 117th street.
- Hyman, William, 215 East 69th street.
- Immergluck, Joseph, 228 Chrystie street.
- Immerman, Harry, 1722 Madison avenue.
- Jones, Harry, 14 East 94th street.
- Kabatchnick, Abraham, 147 East Broadway.
- Kaltman, David, 249 Monroe street.
- Kaplan, George, 249-251 Broome street.
- Kaplan, Sidney, 156 Henry street.
- Klein, Alfred, 78 Division street.
- Kornfeld, George, 204 East 72d street.
- Kotok, Isaac, 205 Reid avenue.
- Krapf, Emile F., 171 Hester street.
- Kushlawitz, Harry, 78 Chrystie street.
- Landau, Arthur M., 222 East 39th street.
- Lande, B., 339 East 69th street.
- Landes, Gregor, 343 East 8th street.
- Langer, Morris, 51 Delancey street.
- Lazarus, Max, 10 Bayard street.
- Levine, Oscar, 211 Henry street.
- Levitt, Abraham, 36 Stanton street.
- Levy, Reuben S., 442 East 86th street.
- Lichtenstein, Julius Bernard, 141 West 121st street.
- Lichterman, Joseph, 167 Second street.
- Liebau, Elias, 1618 Washington avenue.
- Lipsky, Harold, 18 Market street.
- London, David S., East 108th street.
- Lopez de Victoria, Gustave Cassius, 320 East 69th street.
- Luckman, Louis, 44 Forsyth street.
- McCabe, Thomas J., 655 East 155th street.
- McCarthy, Michael C., 153 East 103d street.
- Mandell, Irving Arthur, 132 East 82d street.
- Marcley, Robert E., 305 East 69th street.
- Markowitz, Murray, 64 East 106th street.
- Mayer, S., 1837 Madison avenue.
- Mechlowitz, Samuel, 22 Ridge street.
- Milgram, Charles, 82 Chrystie street.
- Molousky, Robert, 60 Eldridge street.
- Monaco, John J., 66 Thompson street.
- Monoson, Herman, 89 East 4th street.
- Moran, James, Jr., 146 East 46th street.
- Morgatz, Max, 58 Jefferson street.

Moskowitz, William, 190 Norfolk street.
 Moss, Samuel, 52 Jefferson street.
 Murphy, Francis C., 310 East 50th street.
 Naiditch, Benjamin, 9½ Essex street.
 Natanson, David M., 215 East 69th street.
 Nibur, Benjamin, 101 West 135th street.
 Ockendon, Harvey G., 53 West 3d street.
 Ogust, Louis, 36 Pike street.
 O'Malley, Leonard, 1371 Prospect avenue.
 Perotsky, Nathaniel L., 211 Eldridge street.
 Post, William Henry, 316 West 43d street.
 Pragnell, William W., 12 Ritter place.
 Price, Bernard, 60 and 62 Eldridge street.
 Rappaport, Joseph, 216 East Broadway.
 Ratner, Hyman, 131 Norfolk street.
 Rees, Ferdinand M., 1227 Madison avenue.
 Reichard, Benjamin, 745 and 747 Sixth street.
 Reynolds, Harry, 1028 Trinity avenue.
 Rogge, Joseph J., 203 West 122d street.
 Rosenfeld, Sydney, 5 East 130th street.
 Rosenthal, Abram, 66 Forsyth street.
 Ross, Jacob, 135 Bowery.
 Sandler, William, 78 Orchard street.
 Schenck, Kilian W., 151 East 56th street.
 Schneider, Joseph H. G., 431 West 49th street.
 Schoenfield, Bernard, 47 East 8th street.
 Schorr, Herman E., 48 Pike street.

Schultz, Henry L., 1415 Vyse avenue.
 Schulz, Paul, 545 East 87th street.
 Silberman, Joseph, 47 Eldridge street.
 Simon, Henry, 22 Mount Morris avenue.
 Simons, Mortimer Charles, 104 East 54th street.
 Smith, Charles John, 1972 Bathgate avenue.
 Sokoloff, Michael, 408 Cherry street.
 Stoll, Morris, 111 East 118th street.
 Strausman, David, 265 East Broadway.
 Sukoff, Morris, 310-312 East 4th street.
 Toch, Louis Jay, 743 East 175th street.
 Tock, Joseph, 543 East 13th street.
 Thomas, Frank Lewis, 69 West 131st street.
 Troske, George, 317 East 119th street.
 Van Veen, George Cleveland, 1724 Madison avenue.
 Wachtel, Theodore, 365 East 4th street.
 Wagner, George A., 52 Hamilton terrace.
 Wallach, Louis Charles, 743-745 East 5th street.
 Warwick, Charles M., 165 East 2d street.
 Webster, Leslie, 1453 Lexington avenue.
 Wechselman, Arthur Abraham, 84 Columbia street.
 Weidenmiller, Carl Reed, 71 West 118th street.
 Wellwood, Arthur Russell, 549 West 149th street.
 Wender, Max, 114-116 Canal street.
 White, Carleton G., 128 West 22d street.
 Wiederschall, Sidney, 22 Attorney street.
 Zivek, Max, 173 Cherry street.

SUB-FRESHMAN CLASS (UPPER) "C."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Austin, Alva Carlos, Morris avenue, near Burnside, Tremont.	Foley, Francis Joseph, 1128 Park avenue.
Baron, Jacob, 120 Second street.	Foran, Stephen Anthony, 1078 Manhattan avenue, Greenpoint, L. I.
Bergman, Morris L., 185 Second street.	Freeman, Walter Burleigh, 2234 Seventh avenue.
Blackman, Robert Irving, 1040 Tiffany street.	Friedman, Philip, 66 First street.
Blickman, Saul, 438 Bedford.	Friend, John William, 148 Alex- ander avenue.
Brand, Herbert W., 1186 Madison avenue.	Gans, Simon, 53 East 88th street.
Brettell, Clinton, 62 East 127th street.	Geenen, Carl William Joseph, 150 West 21st street.
Brigham, Henry Sumner, Jr., 131 East 83d street.	Geiringer, Arthur, 91 First street.
Brundin, Ernest W., 284 Ninth avenue, Long Island City.	Geismar, Joseph, 20 East 119th street.
Christenson, Bernard H. E., 318 Mott avenue.	Glickstein, Meyer, 24 Suffolk street.
Cohen, Abner M., 1762 Madison avenue.	Goldstein, Moses, 13-15 Attorney street.
Cudlipp, Leslie, Valentine avenue and 199th street, Bedford Park.	Goldstein, Samuel, 13-15 Attorney street.
Davis, Cornelius, 237 Willis ave- nue.	Gordon, Herman G., 95 Delancey street.
Dickinson, John T., 448 Central Park West.	Grabson, Emanuel, 331 East 8th street.
Diggles, George L., 418 East 57th street.	Gross, C. Julius, 707 East 158th street.
Di Martino, Gabriel C., 227 East 29th street.	Gütter, Samuel Jack, 218 East 114th street.
Dingelman, Victor, 149 Manhattan avenue.	Halpern, Isidore, 29 Ridge street.
Doniger, Sundel, 1739 Madison avenue.	Haussmann, Oscar, 414 East 15th street.
Dougherty, Edward A., 244 West 20th street.	Heller, George Benjamin, 344 East 52d street.
Draudt, William, 31 Manhattan avenue.	Herman, Albert, 1181 Third ave- nue.
Dunseath, Glover, 537 West 125th street.	de Hierapolis, George S., 328 West 113th street.
Edelsohn, Julius, 528 East 11th street.	Himmelstein, Urius, 117 East 100th street.
Engel, Benjamin Barnett, 64 East 111th street.	Horn, Herman, 150 Eldridge street.
	Hughes, Leo Edwin, 133 East 43d street.

Hymes, Milton, 124 West 115th street.
 Kalis, Jacob, 19 East 108th street.
 Katz, Otto, 30 East 119th street.
 Kaylin, Alexander, 635 East 9th street.
 Keller, Isadore, 594 East 134th street.
 Kessler, Harry, 247 East 2d street.
 Kifkowitz, Isador, 86-88 Avenue B.
 King, Harry, 322 West 14th street.
 Klein, Benjamin, 137 East Broadway.
 Kleinbaum, C. Nathan, 57 East 91st street.
 Koch, Gaston, 293 Lenox avenue.
 Krohn, Jacob, 20 Suffolk street.
 Kutner, Sidney D., 74 East 94th street.
 Ladinski, Harry L., 214 Clinton street.
 Lanset, Bernard, 284 East 3d street.
 Laubinger, Harold E., 123 East 123d street.
 Lefkowitz, David, 255 East 7th street.
 Lingle, John C., 424 Central Park West.
 Leve, J. Arthur, 23 East 88th street.
 Levien, David H., 225 East 102d street.
 Levy, Alfred C., 7 West 24th street.
 Liberman, Herman R., 81 Henry street.
 Loew, Meyer, 14 East 103d street.
 Loewy, Jerome, 577 East 146th street.
 Lord, Jay Willard, 202 West 81st street.
 Lottman, Benjamin, 14 Pitt street.
 Lowden, John Gordon, 55 East 91st street.
 Ludwig, David, 296 Second street.
 McGinley, John J., 71 Bedford street.

McGuinness, James L., 216 West 96th street.
 McLoughlin, Frederick O. X., 1245 Madison avenue.
 Marachnick, Davis, 189 Henry street.
 Markman, Louis, 77 Allen street.
 Markowitz, Harry, 111 Essex street.
 Marshowitz, William, 24 Orchard street.
 Messenger, Joseph Alden, 303 West 22d street.
 Miller, Theodore Anthony, 803 Ninth avenue.
 Morris, Edward H., 202 West 130th street.
 Moscowitz, Jacob, 318 East 24th street.
 Mulcahey, Thos. F., 416 East 58th street.
 Nelson, Harry, 21 East 99th street.
 Newman, Joseph, 17 Norfolk street.
 O'Connell, Thos. F., 240 West 48th street.
 Ortlieb, Sylvain Alexandre, 993 Lexington avenue.
 Ostermeier, Louis F., 362 West 45th street.
 Pasternak, Jesse, 119 Cannon street.
 Peyser, Abraham E., 696 East 141st street.
 Pierce, Henry B., 1921 Bryant street.
 Pinivis, Louis, 16 Orchard street.
 Posner, Reuben, 122 Forsyth street.
 Preterre, John J., 103 Third avenue.
 Probst, Harry J. C., 1190 Madison avenue.
 Raffman, Frank, 623 First avenue.
 Ramirez, Charles E., 75 East 81st street.
 Rosenmond, Abraham, 124 East 85th street.
 Rosenstein, Samuel, 278 Stanton street.

Russianoff, Arthur, 142 Norfolk street.	Stearn, Franklin A., 410 West 115th street
Ryan, Thomas John, 401 West 52d street.	Steps, Robert, 171 East 74th street.
Schetz, George S., 647 Eagle avenue.	Sternhartz, Isaac, 38 Eldridge street.
Scheuer, Jerome, 140 West 120th street.	Stockinger, George, 210 East 70th street.
Schipper, Edward B., 107 Sheil street, Williamsbridge.	Straus, William M., 147 East 82d street.
Schneider, George, 145 Fifteenth avenue, Long Island City.	Thompson, Raymond, 101 West 86th street.
Schultz, Abraham, 18 Pike street.	Trilling, Leo, 64 East 114th street.
Sesmosky, Israel, 140 Norfolk street.	Troeger, Maurice L., 162 Allen street.
Shalek, Bernard A., 227 West 113th street.	Valenstein, Julius, 1770 Madison avenue.
Sheridan, Arthur V., Sedgwick avenue, Kingsbridge.	Vassar, Wm. J., 52 West 93d street.
Simon, Harry M., 145 West 111th street.	Verschlerer, Benjamin, 66-68 East 4th street.
Simons, George F., 318 East 125th street.	Wald, Leo M., 193 Grand street.
Simons, William H., 104 East 54th street.	Webbe, Frank, 151 East 86th street.
Somerville, George H., 65 West 99th street.	Wictorowitz, William, 173 Avenue A.
Sonin, Charles J., 1425 Madison avenue.	Winkler, William F. J., 270 Alexander avenue.
Sosinsky, Isaac, 7 East 114th street.	Wright, Martin C., 293 Lenox avenue.
Spindler, John M., 1351 Clay avenue.	Yursdizky, Harry, 7-9 Lewis street.
	Zaccolo, Joseph, 234 Fifteenth avenue, Long Island City.

SUB-FRESHMAN CLASS, LOWER "C."

COURSE I.—CLASSICAL (FRENCH).

These students are not regularly entered on the rolls of the College until they have satisfactorily passed a probation of eight weeks, which ends April 13, 1903.

Bassel, Max S., 261 Madison street.	Brookes, Arthur E., 316 West 53d street.
Bergman, Augustus, 63 Mangin street.	Codonsky, Samuel, 142 Norfolk street.
Blumenkranz, Mark Edward, 1174 Park avenue.	Cohn, Nathan, 162 Lewis street.

Corenthal, Haskel, 608 East 13th street.
 Coughlin, John J., 338 West 47th street.
 De Santis, Nicholas E., 80 Sullivan street.
 Dougherty, Thomas F., Jr., 409 West 22d street.
 Dreyer, Paul, 101 Sixth avenue.
 Feinberg, Meyer, 250-252 Monroe street.
 Feinberg, Samuel, 61 Mott street.
 Friedman, Charles, 90 Rivington street.
 Giovinazzo, Anthony, 32 Thompson street.
 Goldstein, Samuel, 152 East 94th street.
 Goldstein, Samuel S., 181 Madison street.
 Henry, Henry, 306 East 2d street.
 Hoffman, Harry, 185 East Broadway.
 Hoffman, Meyer, 185 East Broadway.
 Horwitz, Max, 280 Madison street.
 Jailer, Mark, 225 East 28th street.
 Kantor, John E., 746 East 142d street.
 Kraemer, Nathan, 255 West 33d street.
 Kraft, Nathan, 219 Henry street.
 Levy, Isaac, 81 Avenue C.
 Levy, Ralph J., 103 East 101st street.
 Lippmann, George J., 106 East 96th street.
 Lynch, John J., 354 West 124th street.

Magan, Charles B., 677 East 157th street.
 Mallard, Joseph F., 49 King street.
 Mandel, Solomon, 138 Avenue D.
 Marcus, C., 147 Madison street.
 May, Sidney, 313 East 112th street.
 McCafferty, George J., 144 West 111th street.
 Mendelsohn, Morris, 1650 Madison avenue.
 Mott, Leon A., 174 East 111th street.
 Murray, John W., 244 East 33d street.
 Perlman, Victor, 58 Lewis street.
 Pullman, W. S., 631 East 5th street.
 Rodgers, Martin A., 53 East 117th street.
 Roscelli, Adolph J., 555 West Broadway.
 Rosenthal, Samuel, 249 East 7th street.
 Sapanaro, Peter, 60 Thompson street.
 Siegel, Louis, 305 East 33d street.
 Singer, Harry, 22 Orchard street.
 Vogt, Herbert, 619 East 157th street.
 Weinfeld, Joseph, 242 Rivington street.
 Weisbord, Charles H., 57 Manhattan street.
 Werstein, Louis, 1609 Second avenue.
 Williams, Benjamin, 1471 Amsterdam avenue.
 Zion, Louis, 1222 Madison avenue.

SUB-FRESHMAN CLASS, LOWER "C."

COURSE I.—CLASSICAL (GERMAN).

Albus, John, 479 Morris avenue.
 Austin, Glenn, 219 East 23d street.
 Bishop, Hutchens C., 127 West 30th street.

Carter, Fred, Marion street, Wakefield.
 Celler, William, 723 East 141st street.
 Cleary, James F., 121 Madison avenue.

- Corry, Robert, Park avenue, corner 2d street, Williamsbridge.
- Cuchal, Joseph, 1354 First avenue.
- Davidson, Sydney, 1211 Washington avenue.
- Dickie, William, 203 Hooper street, Brooklyn.
- Down, William, 443 West 51st street.
- Feil, Adolph, 143 West 27th street.
- Fernschild, William Henry, 1778 Bathgate avenue, between 174th and 175th streets.
- Garbarini, John, 16 Grand street.
- Gellman, Isaac, 632 East 9th street.
- Gill, Percy, 337 East 57th street.
- Hamburger, Abr., 1 East 106th street.
- Hartman, David, 188 East 76th street.
- Hill, Lester Sanders, 117 West 63d street.
- Hlavacek, Charles J., 434 East 73d street.
- Hoenig, William, 508 East 119th street.
- Jacobs, Sidney, 403 Sixth avenue.
- Kederich, Robert F., 334 Jefferson avenue, Brooklyn.
- Kelban, Samuel, 252 East 7th street.
- Kelly, John B., 73 West 89th street.
- Kunicki, Stanley A., 72 East 119th street.
- Kurnicki, J. S., 116 West 137th street.
- Levy, M., 62 East 110th street.
- Lewis, M., 208 East 101st street.
- Lipset, Benjamin, 756 East 138th street.
- Lipsky, L., 260 Division street.
- Maloney, J., 421 East 57th street.
- Marks, Joseph, 205 East 22d street.
- Mayers, Louis J., 58 East 107th street.
- Müller, Anthony, 55 West Houston street.
- Neumann, Seymour H., 121 Huron street, Brooklyn.
- Oppenheim, Saul, 22 East 103d street.
- Panebianco, Joseph, 156 East 109th street.
- Pate, Elmer, 459 West 27th street.
- Powers, J. F., 459 Eleventh avenue.
- Ravin, J., 100 Madison street.
- Rubin, C. R., 206 Fifth street.
- Savage, W. P., Seventh street, Elmhurst, L. I.
- Schumann, J. J., 493 East 144th street.
- Sharasinsky, Jacob, 179 Ludlow street.
- Sherwood, D. W., 4 Stone street.
- Sprung, A., 322 East 4th street.
- Stern, M., 50 Avenue D.
- Thorner, Edward, 410 East 117th street.
- Trudden, Walter J., 40 Wyona street, Brooklyn.
- Urdang, J., 65 Graham avenue, Brooklyn.
- Wallach, H. J., 349 East 4th street.
- Weisbach, A., 1576 Lexington avenue.
- Werther, J. B. H., 18 Bridge street.
- Winter, Kenton Edwin, 257 East 72d street.
- Wolff, M., 20 East 109th street.
- Zisola, S., 77 Columbia street.
- Zorn, Frederick, 52 East 101st street.

SUB-FRESHMAN CLASS, LOWER "C."

COURSE II.—(LATIN AND FRENCH.)

Albert, Harry, 223 Madison street.	Hatkin, Jacob, 73 Division street.
Albert, Joseph D., 307 Madison street.	Henkel, Matthew A., 309 East 19th street.
Apfelberg, Isidor, 146 Suffolk street.	Herbert, Gerald J., Washington and Westchester avenues.
Arnold, Robert Miles, 57 West 124th street.	Herbst, George J., 158 Nassau avenue, Brooklyn.
Behren, Nathan M., 807 East 9th street.	Herschkowitz, Louis H., 1731 Second avenue.
Belmont, G. Harry, Unionport Road, Unionport.	Herstein, David, 27 Bayard street.
Bernstein, Hyman, 207 Madison street.	Herter, Albert H., 1741 Topping avenue.
Brewer, Cedric, 433 East 51st street.	Hillman, Abraham, 173 Clinton street.
Bunt, James Thomas, 738 East 138th Street.	Ittelson, Michael G., 76 East 101st street.
Clinton, Vincent A., Main street, Westchester, N. Y.	Jungermann, Joseph F., 351 West 35th street.
Colsey, J. Nelson, 18th street, between Second and Third avenues, Wakefield, Bronx.	Kessel, Charles W., 62 West 124th street.
Conte, P. Frank, 215 Thompson street.	Kilpatrick, Reed, 327 Central Park West.
Dunn, Thomas M., 162d street and Woody Crest avenue.	Kleinmann, Mortimer V., 704 East 140th street.
Eisenberg, Isidor, 194 East 3d street.	Kofsky, Henry M., 287 Henry street.
Epstein, David I., 74 Canal street.	Lessler, Max, 114 Division street.
Epstein, Harry, 204 West 121st street.	Liebman, Mortimer H., 428 St. Nicholas avenue.
Falcone, Alonzo, 469 Fourth avenue.	Malawista, Lawrence B., 223 East 71st street.
Falk, Louis A., 151 Madison street.	Marcus, David, 748 East 9th street.
Flaum, Harry, 1449 First avenue.	McCleary, William H., 733 Manhattan avenue, Brooklyn.
Friedman, Eugene, 14 Jefferson street.	McDonald E., 408 West 54th street.
Glück, Julius C., 188 East 72d street.	Meigs, R. P., 11 West 67th street,
Goldberg, Julius C., 157 East 72d street.	Miller, Abraham, 136 Madison street.
Goodman, Henry David, 1456 Fulton street, Brooklyn.	Miller, George, 204 West 23d street.
Gross, Harry Edward, 811 East 5th street.	Miller, Joseph, 263 Madison street.
	Paley, Harry, 18 Monroe street.
	Palmer, Aaron, 101 Division street.

Pearson, A. S., Matilda street, Wakefield.	Sanderson, Mortimer, 138 East 16th street.
Planck, Fred, 439 East 12th street.	Scheinman, Louis, 120 East 86th street.
Rabinowitz, Louis, 15 Essex street.	Schulman, Harry, 114 Canal street.
Riddle, G. H., 250 East 21st street.	Seffer, Benjamin, 66-68 Rivington street.
Rosenfeld, Aaron, 138 Forsyth street.	Seibert, E. H., 582 East 157th street.
Rosenfeld, Wm., 156 East Broad- way.	Shapiro, Max, 411 Cherry street,
Rosenthal, George J., 220 East 116th street.	Siegel, Moses N., 3 Hester street.
Rosenthal, Moses, 60 Division street.	Simmons, John L., 312 West 121st street.
	Tanz, Louis, 55 Pitt street.
	Ward, William, Cottage Grove avenue, Van Nest.

SUB-FRESHMAN CLASS, LOWER "C."

COURSE IV.—SCIENTIFIC COURSE.

Ablowich, Benjamin, 60 East 93d street.	Berg, Gustave, 331 East 88th street.
Abramson, Hyman, 99 Orchard street.	Berger, David, 451-453 Grand street.
Abramson, Moses, 47 Monroe street.	Berger, Samuel, 100 Goerck street.
Acritelli, Joseph, 243 Elizabeth street.	Berlin, Nathan, 145 Norfolk street.
Alderman, Joseph M., 744 Colum- bus avenue.	Biele, Eduard C., 544 East 164th street.
Alper, Samuel, 177 East Broad- way.	Bischoff, Harry, 536 East 163d street.
Anitto, Nicholas, 123 Baxter street.	Blumenfeld, Leo, 229 East 10th street.
April, Philip B., 187 East Broad- way.	Boeker, Bernard, 227 East 57th street.
Armstrong, Wilson, 326 West 28th street.	Bonapart, Joseph, 2348 First ave- nue.
Bader, Abraham, 74 Rutger's Street.	Boyle, Cornelius A., 534 Trinity avenue.
Baer, Charles E., 110 East 107th street.	Brady, Edwin, 148 East 45th street.
Barrett, Thomas, 438 West 52d street.	Bray, Thomas J., 882 Tenth ave- nue.
Bauer, William, 443 Tenth ave- nue.	Breier, Hyman, 30 East Broad- way.
Bazant, John A., 991 Jackson avenue.	Broadhead, Charles U., 534 W. 35th street.
	Brody, Isidore, 48 Pike street.

Brown, Julius, 280 Monroe street.
 Buchholz, Robert, 188 Avenue A.
 Bullwinkle, Horace K., 110 West
 115th street.
 Burke, Frank J., 2069 Second
 avenue.
 Burlich, William W. M., 202-204
 First avenue.
 Carr, Eugene J., 645 Rae street.
 Check, Harry, 13 Division street.
 Chierb, Henry, 66 Rutger's street.
 Cohen, Benjamin, 104 Allen street.
 Cohen, Isidore L., 198 East
 7th street.
 Cohen, Jacob I., 334 Cherry street.
 Cohen, Jacob, 182 Clinton street.
 Cohen, Moses, 150th street and
 Grand Boulevard.
 Cohn, Jerome, 130 East 105th
 street.
 Combes, H. William, 2851 Briggs
 avenue, Bedford Park.
 Cooper, Barnett H., 116 Stanton
 street.
 Cooper, Leon, 127-129 Orchard
 street.
 Conlon, Bernard, 208½ Calyer
 street, Brooklyn.
 Cronin, William L., 217 East 52d
 street.
 Curran, Edward V., 2382 Marion
 avenue, Fordham.
 Daly, Aloysius, 947 Teller avenue.
 Daly, Peter Thomas, 947 Fleet-
 wood avenue.
 Danish, David, 215 Monroe street.
 Danziger, Charles, 220 East 115th
 street.
 Davis, Harold W., 300 West 70th
 street.
 Davis, Harry, 625 St. Ann's ave-
 nue, Bronx.
 Degnan, M. Joseph, 415 East 22d
 street.
 Diamant, Albert, 251 East 10th
 street.
 Dorn, George Henry, 1630 Ave-
 nue A.

Draddy, Daniel Anthony, 320
 West 145th street.
 Duchacek, Charles, 1365 Avenue
 A.
 Dunham, Frank, 1747 Bathgate
 avenue.
 Dunphy, James P., 500 West 45th
 street.
 Dyer, Thomas, 438 East 56th
 street.
 Eberle, Adam, 877 Brook avenue.
 Eberth, George H., Garfield
 street, Bedford Park.
 Ehrenfeld, Abraham, 325 East
 Houston street.
 Ehrenzweig, Peter I., 2067 Seventh
 avenue.
 Eiche, Mortimer, 324 West 15th
 street.
 Eisemann, Arthur, 36 East 1st
 street.
 Eisenstein, Julius, 321 East 45th
 street.
 Eisner, Stanley, 613 West End
 avenue.
 Enderlin, John G., 172 West 109th
 street.
 Engel, Benjamin Barnett, 64 East
 111th street.
 Engel, Henry, 6 East 112th street.
 Erdreich, Isidore L., 112 East 3d
 street.
 Etler, Jacob, 85 Mulberry street.
 Ettinger, Edward, 2150 Fifth ave-
 nue.
 Faulhaber, Charles, 107 Franklin
 street, Brooklyn.
 Feiner, Isidor Phillip, 712 Ninth
 avenue, between 48th and 49th
 streets.
 Feld, Jacob, 201 East Houston
 street.
 Fidelholz, Reuben, 126 Clinton
 street.
 Finkelstein, Abraham, 99 Mangin
 street.
 Finkelstein, David, 634 Fifth
 street.

Fletcher, Thomas Leo, 432 West 58th street.
 Fromberg, Harry, 259 Monroe street.
 Fromm, H., 629 Tenth avenue.
 Friedkin, Israel, 228 Madison street.
 Fuller, Frederick L., 9 West 106th street.
 Gavenda, Frank John, 148 Second avenue.
 Geenen, Carl William Joseph, 150 West 21st street.
 Gillie, Robert Bruce, 90 Convent avenue.
 Gilman, Abraham, 284 Stanton street.
 Ginsburg, Joseph C., 214 Forsyth street.
 Gisnat, Barnet, 306-308 East 5th street.
 Glasser, Samuel, 505 West 46th street.
 Glenn, Robert, 1854 and 1910 Seventh avenue.
 Goldberg, Monroe S., 108 East 86th street.
 Goldman, Joseph, 28 Gouverneur street.
 Goldman, Julius David, 186 Forsyth street.
 Goldstein, Samuel, 312 Henry street.
 Goodman, Herman, 37 East Broadway.
 Gordon, Abraham, 88 East Broadway.
 Gorfine, Arthur J., 328 Henry street.
 Green, Isidor, 64 East 106th street.
 Gutenstein, Jerome, 172 East 94th street.
 Hajek, Ladislav, 436 East 73d street.
 Hand, Jesse L., 927 Trinity avenue.
 Harnann, Carl, 155 Elizabeth street.

Heidgerd, Hugo, 142 West 122d street.
 Heyman, Marcus A., 1027 First avenue.
 Home, William J., 204th street and Webster avenue.
 Hussey, Edward Francis, 311 Broome street.
 Hymes, Milton, 124 West 115th street.
 Immergluck, Joseph, 228 Chrystie street.
 Immerman, Harry, 1722 Madison avenue.
 Isaacson, Abraham, 2274 Second avenue.
 Jablonower, Joseph C., 113 Norfolk street.
 Jacobs, M., 71 Clinton street.
 Jaller, Solomon, 124 Vernon avenue, Queens.
 Josephson, Isaac, 69 Chrystie street.
 Kadetsky, Isaac, 709 Columbus avenue.
 Kahner, Edwin, 71 East 92d street.
 Kalman, Lasser, 9 East 106th street.
 Kaplan, Max, 258 East Houston street.
 Kash, Louis, 714 Eighth avenue.
 Katz, Alfred, 351 East 72d street.
 Katz, Jacob S., 140 Norfolk street.
 Katz, Robert, 397 Willis avenue.
 Keller, Morris, 88 Avenue B.
 Kelley, Arthur, 311 West 31st street.
 Kendler, Morris, 73 Orchard street.
 Kiesler, Morris, 386 Grand street.
 Kifkowitz, Isador, 86-88 Avenue B.
 Kinsler, Herman, 610 East 9th street.
 Kirschner, Julius, 171 Clinton street.
 Komito, Joseph, 118 Broome street.
 Kormann, Henry C., 204 First avenue.

Kramer, Abraham, 174 Chrystie street.
 Kramer, Bertrand S., 325 East 83d street.
 Kramer, Julius, 313 East 89th street,
 Kubista, Edward, 410 East 73d street.
 Kuchar, Frank, 341 East 73d street.
 Kuttler, Abraham A., 133 Avenue D.
 Kyle, Robert M., 133 Edgecombe avenue.
 Lally, Thos. Joseph, 243 East 45th street.
 Landau, Arthur M., 222 East 39th street.
 Landesman, Morris, 293 Henry street.
 Langert, Julius Louis, 108 Monroe street.
 Lasorowicz, Charles P., 500 East 14th street.
 Lebowitz, Louis, 233 East 72d street.
 Lefkovich, Thuisco A., 301 East 10th Street.
 Leibrugcs, Alphonse Paul, 789 East 171st street.
 Levin, Louis A., 48 Pike street.
 Levine, Isidor, 336 Madison street.
 Levinson, Moses, 170 Monroe street.
 Levitt, Abraham, 36 Stanton street.
 Levy, Alfred Charles, 7 West 24th street.
 Levy, Nathan, 344 East 4th street.
 Libby, Solomon, 73 Market street.
 Lopez de Victoria, Gustav Cassius, 320 East 69th street.
 Lowe, Frederick August, 211 Avenue C.
 MacPherson, Glenn R., 324 Ninth avenue.

Magee, William Stuart, 126 West 96th street.
 Maller, John, 417 East 6th street.
 Marcus, Chas. Lionel, 112 East 80th street.
 Margolin, Louis, 25 Lewis street.
 Margowitz, Daniel, 163 Henry street.
 Marks, Harry, 122 Forsyth street.
 Marks, Sam., 17 East 119th street.
 Martin, Herbert, 15 Sutton place.
 Mayers, Edward Charles, 247 East 57th street.
 McCarty, William, 118 East 98th street.
 McCormack, Patrick Joseph, 543 West 43d street.
 McIlvaine, James A., 358 West 20th street.
 McIntyre, John, 51 Hudson avenue, Brooklyn.
 Mendelsohn, Meyer, 465 West 131st street.
 Miller, Samuel, 718 East 5th street.
 Miodownick, Abraham, 50 Allen street.
 Morris, E. H., 202 West 130th street.
 Morris, Frederick Ryerson, 202 West 130th street.
 Moss, Paul, 327 East 14th street.
 Mueller, John, 550 East 156th street.
 Mulligan, T. Jerome, 373 Eighth avenue.
 Myers, Franklin A., 107 Waverley place.
 Natanson, David M., 215 East 69th street.
 Nesbitt, William Kenly, 2263 Seventh avenue.
 Nibur, Benjamin, 101 West 135th street.
 Nichols, Rockwell N., 2494 Tiebout avenue, Fordham.
 Nierenberg, Joseph, 12 Pitt street.

- O'Connell, Daniel, 418 West 18th street.
- O'Connell, Thos. F., 240 West 48th street.
- O'Malley, Leonard, 1371 Prospect avenue, Bronx.
- Opperman, Joseph Paul, 255 West 38th street.
- Oshrin, Harry, 91 Sheriff street.
- Owen, Odon Lewis, 874 Trinity avenue.
- Pasinsky, David, 46 Henry street.
- Perkins, John L., 682 East 148th street.
- Perotsky, Nathaniel L., 211 Eldridge street.
- Pickett, Frank, 63 East 87th street.
- Pike, Abraham, 179 Bowery.
- Polak, Alexander, 57 East 105th street.
- Portugal, Louis, 746 Fifth street.
- Post, Wm. H., 316 West 43d street.
- Pragnell, William Walter, 12 Ritter place.
- Prenor, Eugene, 54 King street.
- Rabinovitz, David, 974 Cauldwell avenue.
- Rabinovitz, Norman, 50 Jefferson street.
- Raczander, Arno Richard, 1350 Madison avenue.
- Raffman, Frank, 623 First avenue.
- Rasner, William, 39 Ludlow street.
- Rehberg, Albert, 202 Avenue C.
- Reibstein, Louis, 136 East Broadway.
- Reilly, L. Frank, 17 West 88th street.
- Reit, Lazarus, 238 Henry street.
- Rinaldi, Frank, 246 East 115th street.
- Rosenberg, Herman, 245 Broome street.
- Rosenblum, Joseph, 29 Suffolk street.
- Rosenthal, Carl, 80 Allen street.
- Rosenthal, Louis, 127 Ludlow street.
- Rothberg, Samuel, 87 Ludlow street.
- Routh, Emanuel, 744 East 6th street.
- Rovegne, Louis, 90 Oliver street.
- Safer, Max, 266 Henry street.
- Saslavsky, Morris, 468 Seventh avenue.
- Schipper, Edward B., 107 Sheil street, Williamsbridge.
- Schlamp, Adam, 5 Anderson street, Rosebank, S. I.
- Schlesinger, Andrew, 607 East 12th street.
- Schnepp, Charles, 415 East 61st street.
- Schwartz, David L., 89 Norfolk street.
- Schwartz, William, 206 Chrystie street.
- Sentner, Matthew B., 176 West 94th street.
- Serling, Maurice, 310 W. 125th street.
- Shapiro, Benjamin H., 248 Bowery.
- Shapiro, Hyman, 137-139 Broome street.
- Shattls, Julius, 745-747 East 6th street.
- Shufeldt, John B., Minerva place, Bedford Park.
- Shufro, Samuel, 11 Eldridge street.
- Silverman, Louis, 19-21 Henry street.
- Simon, David, 95 Allen street.
- Simon, Henry, 22 Mt. Morris avenue.
- Simon, Ralph, 1261 Madison avenue.
- Simonoff, Abraham, 451 Grand street.
- Simons, William H., 104 East 54th street.
- Slutzky, J. B., 214 Henry street.
- Slutsky, Samuel, 127 Rivington street.

Smerling, Frank Abraham, 49 Attorney street.
 Smith, H. Franklin, 2700 Marion avenue, corner 195th street.
 Somerville, George H., 65 West 99th street.
 Souza, E. Milton, 121 St. Nicholas avenue.
 Spielberg, Harry, 28 Ludlow street.
 Spindler, John M., 1351 Clay avenue.
 Stemler, Arthur Ludwig, 212 East 15th street.
 Stern, David, 265 Monroe street.
 Stoll, Morris, 111 East 118th street.
 Sugarman, Joseph H., 1827 Bathgate avenue.
 Sugarman, Wm., 7 Rutgers place.
 Terrara, Louis J., 302 East 11th street.
 Thomas, Frank L., 69 West 131st street.
 Thompson, William Stuart, 275 West 122d street.
 Tigar, Walter, Jr., 2013 Fifth avenue.
 Toch, Louis, 743 East 175th street.
 Trotsky, Benjamin, 11 Eldridge street.
 Tusker, Isidore, 143 Norfolk street.
 Valenstein, Julius, 1770 Madison avenue.
 Vassar, Wm. J., Jr., 52 West 93d street.
 Verschleiser, B., 66-68 East 4th street.
 Vollmar, August, 856 East 137th street.
 Wagner, Frank J., 573 First avenue.
 Wald, Albert, 193 Grand street.
 Wald, Benjamin, 254 East 3d street.
 Wald, Leo M., 193 Grand street.
 Waldman, Louis, 318 East 3d street.

Walsh, St. Clair, 2329 Bassford avenue, Bronx.
 Warner, Raymond, 13 West 88th street.
 Waterman, Harrison F., 496 Pearl street.
 Watsky, Jacob, White Plains Road, corner Westchester avenue, Wakefield.
 Weill, Bertram S., 315 East 51st street.
 Weinberg, Tobias, 93 Essex street.
 Weiner, Meyer, 204 East 7th street.
 Weiner, William, 209-211 Forsyth street.
 Weinstein, Isidor, 30 Ridge street.
 Weinstein, Louis, 44 Henry street.
 Weiser, Samuel, 90 Lewis street.
 Weiskopf, Benjamin, 150th street and Broadway.
 Weiss, Aladar N., 465 West 47th street.
 Weiss, Nathaniel, 171 Forsyth street.
 Weitz, Emanuel, 239 Monroe street.
 Wellwood, Arthur R., 549 West 149th street.
 Werner, Arthur, 270 East 4th street.
 Wieselthier, Abram, 76 Avenue C.
 Wilk, Max, 231 East 4th street.
 William, William, 647 Columbus avenue.
 Wilson, George, 15th street, near White Plains avenue, Williamsbridge.
 Wilson, George H., 823 Third avenue.
 Wilson, Trevett A., 262 West 83d street.
 Windisch, Robert F., 803 East 147th street.
 Wortmann, Jacob, 178 Avenue A.
 Yroske, George, 317 East 119th street.
 Zelenko, William, 71 East 109th street.
 Zipris, Virginius V., 162 East Broadway.

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THIRD YEAR (A)	193
SECOND YEAR (B)	224
FIRST YEAR (C)	587
LOWER (C)	478
<hr/>										
TOTAL, STUDENTS	2,264

COLLEGIATE CALENDAR.

1902-1903.

1902.

Sept. 11. Thursday—Commencement of First Term.

Nov. 4. Tuesday—Election Day.

Nov. 27. Thursday—Thanksgiving Day.

Dec. 25. Thursday—

1903.

} WINTER VACATION.

Jan. 3. Saturday—

Jan. 9. Friday—End of First Term.

Jan. 14. Wednesday—Examination commences.

Jan. 20. Tuesday—Examination ends.

Jan. 26. Monday—Commencement of Second Term.

Feb. 12. Thursday—Lincoln's Birthday.

Feb. 22. Monday—Washington's Birthday.

April 10. Friday—Good Friday

} SPRING VACATION.

April 18. Saturday—

May 22. Friday—End of Second Term.

May 30. Saturday—Memorial Day.

May 25.

} Examinations for Advancement and Admission.

June 9.

June 12. Friday—Prize Speaking.

June 18. Thursday—Commencement.

June 19. Friday—

} SUMMER VACATION.

Sept. 16. Wednesday—

Sept. 17. Thursday—Commencement of First Term.





COLLEGE OF THE CITY OF NEW YORK.
PRESENT BUILDING, LEXINGTON AVENUE AND TWENTY-THIRD STREET.

THE COLLEGE OF
THE CITY OF NEW YORK



FIFTY-FIFTH ANNUAL REGISTER

1903-1904

MARTIN B. BROWN
& PRESS



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REGENTS

OF THE

UNIVERSITY OF THE STATE OF NEW YORK,

With Years of Election by Legislature

1903-1904.

RT. REV. W. C. DOANE, D.D., LL.D., <i>Chancellor</i> , 1892....	ALBANY.
WHITELAW REID, LL.D., <i>Vice-Chancellor</i> , 1878.....	NEW YORK.
BENJAMIN B. ODELL, JR., LL.D., <i>Governor</i>	} <i>Ex-Officio</i> , ALBANY.
FRANK W. HIGGINS, A.M., <i>Lieutenant-Governor</i>	
JOHN F. O'BRIEN, LL.D., <i>Secretary of State</i>	
CHAS. R. SKINNER, LL.D., <i>Supt. of Public Instruction</i> ..	
CHAUNCEY M. DEPEW, LL.D., 1877.....	NEW YORK.
CHARLES E. FITCH, A.M., LL.D., 1877.....	ROCHESTER.
WILLIAM H. WATSON, M.D., LL.D., 1881.....	UTICA.
HENRY E. TURNER, LL.D., 1881.....	LOWVILLE.
ST. CLAIR McKELWAY, LL.D., 1883.....	BROOKLYN.
DANIEL BEACH, LL.D., 1885.....	WATKINS.
PLINY T. SEXTON, LL.D., 1890.....	PALMYRA.
T. GUILFORD SMITH, C.E., LL.D., 1890.....	BUFFALO.
LEWIS A. STIMSON, M.D., LL.D., 1893.....	NEW YORK.
ALBERT VANDERVEER, M.D., PH.D., 1895.....	ALBANY.
CHESTER S. LORD, LL.D., 1897.....	BROOKLYN.
THOMAS A. HENDRICK, LL.D., 1900.....	ROCHESTER.
ROBERT C. PRUYN, A.M., 1901.....	ALBANY.
WILLIAM NOTTINGHAM, LL.D., 1902.....	SYRACUSE.
CHARLES A. GARDINER, LL.D., 1903.....	NEW YORK.
CHARLES S. FRANCIS, B.S., 1903.....	TROY.
<i>One vacancy.</i>	

ELECTED BY REGENTS.

JAMES RUSSELL PARSONS, JR., LL.D., *Secretary*, 1900. ALBANY.

BOARD OF TRUSTEES.

EDWARD LAUTERBACH, CHAIRMAN.

FREDERICK P. BELLAMY.

JOSEPH F. MULQUEEN.

JAMES BYRNE.

CHARLES PUTZEL, SECRETARY.

JAMES W. HYDE.

EDWARD M. SHEPARD.

THEODORE F. MILLER.

HENRY W. TAFT.

HENRY A. ROGERS, *Ex-Officio*.

OFFICERS OF INSTRUCTION, GOVERNMENT, ETC.

ARRANGED IN ORDER OF SENIORITY.

THE PRESIDENT, PROFESSORS AND ASSISTANT PROFESSORS CONSTITUTE THE FACULTY.

JOHN HUSTON FINLEY, LL.D.,
President.

ADOLPH WERNER, PH.D.,
Professor of the German Language and Literature.

ALFRED GEORGE COMPTON, A.M.,
Professor of Physics.

CHARLES GEORGE HERBERMANN, PH.D., LL.D.,
Professor of the Latin Language and Literature, and Librarian.

FITZ GERALD TISDALL, PH.D.,
Professor of the Greek Language and Literature.

HENRY PHELPS JOHNSTON, A.M.,
Professor of History.

WILLIAM STRATFORD, M.D., PH.D.,
Professor of Natural History.

CASIMIR FABREGOU, A.M.,
Professor of the French Language and Literature.

JOHN J. McNULTY, PH.D.,
Professor of Moral and Intellectual Philosophy.

LEWIS FREEMAN MOTT, PH.D.,
Professor of the English Language and Literature.

FREDERICK DIELMAN, A.B., N.A.,
Professor of Descriptive Geometry and Drawing.

WILLIAM GEORGE MCGUCKIN, A.B., LL.B.,
Assistant Professor of History.

JOHN ROBERT SIM, A.B.,
Assistant Professor of Pure Mathematics.

LEIGH HARRISON HUNT, M.S., M.D.,
Assistant Professor of Descriptive Geometry and Drawing.

IVIN SICKELS, M.S., M.D.,
Assistant Professor of Natural History.

CALVIN RAE SMITH,
Assistant Professor of Descriptive Geometry and Drawing.

CHARLES AVERY DOREMUS, M.D., PH.D.,
Assistant Professor of Chemistry.

GUSTAVE LEGRAS, M.S.,
Assistant Professor of Pure Mathematics.

AUGUST RUPP, A.B.,
Assistant Professor of the Latin Language and Literature.

WILLIAM FOX, B.S., M. E.,
Assistant Professor of Physics.

ERNEST ILGEN, A.M.,
Assistant Professor of the German Language and Literature.

CHARLES A. DOWNER, PH.D.,
Assistant Professor of the French Language and Literature.

C. HOWARD PARMLY, M.S., E.E.,
Assistant Professor of Physics.

CARLETON L. BROWNSON, PH.D.,
Assistant Professor of the Greek Language and Literature,
and Secretary to the Faculty.

ERASTUS PALMER, A.B.
Assistant Professor of Public Speaking.

WALTER BRYAN, A.M., M.D.,
Instructor in Natural History.

STEPHEN PIERCE DUGGAN, PH.D.,
Instructor in Moral and Intellectual Philosophy.

EDMUND BURKE, A.B.,
Instructor in the Latin and Greek Languages and Literatures.

ERNEST N. PERRIN, A.B., LL.B.,
Instructor in the English Language and Literature.

FREDERICK G. REYNOLDS, Sc. D.,
Instructor in Pure Mathematics.

HENRY S. CARR, A.M.,
Instructor in Pure Mathematics.

SAMUEL HANAWAY, B.S.,
Instructor in Pure Mathematics.

PAUL S. SAUREL, Sc.D.,
Instructor in Pure Mathematics.

JOSEPH ALLEN, A. M.,
Instructor in Pure Mathematics.

HENRY G. KOST, B.S.,
Instructor in the German Language and Literature.

ROBERT F. SMITH, B.S.,
Instructor in Pure Mathematics.

GABRIEL ENGELSMAN, PH.D.,
Instructor in the Greek Language and Literature.

GASTON A. LAFFARGUE, A.B.,
Instructor in the French Language and Literature.

MOSES S. LEVUSSOVE, B.S., LL.B.,
Instructor in Descriptive Geometry and Drawing.

ARTHUR BRUCKNER, B.S., M.E.,
Instructor in Physics.

L. H. FRIEDBURG, PH.D.,
Instructor in Chemistry.

LIVINGSTON R. SCHUYLER, A.M., S.T.B.,
Instructor in History.

HARRY C. KROWL, PH.D.,
Instructor in the English Language and Literature.

EUGENE BERGERON, A.B.,
Instructor in the French Language and Literature.

EDWARD G. SPAULDING, PH.D.,
Instructor in Moral and Intellectual Philosophy.

FRANCIS B. SUMNER, PH.D.,
Instructor in Natural History.

EMORY B. LEASE, PH.D.,
Instructor in the Latin Language and Literature.

ALEXIS I. DU PONT COLEMAN, A.B.,
Instructor in the English Language and Literature.

ENGELBERT NEUS, B.S.,
Instructor in Descriptive Geometry and Drawing.

HOLLAND THOMPSON, A.M.,
Instructor in History.

CHARLES F. HORNE, M.S.,
Instructor in the English Language and Literature.

VICTOR EMANUEL FRANCOIS, A.M.,
Instructor in the French Language and Literature.

ALFRED D. COMPTON, B.S.,
Instructor in the English Language and Literature.

DONALD G. WHITESIDE, A.M.,
Instructor in the English Language and Literature.

FELIX WEILL, B. ès L., L. ès L.,
Instructor in the French Language and Literature.

WALTER E. CLARK, PH.D.,
Instructor in Moral and Intellectual Philosophy.

FREDERICK M. PEDERSEN, M.S., E.E.,
Instructor in Pure Mathematics.

EDWIN S. BRICKNER, A.M.,
Instructor in the English Language and Literature.

CARL W. KINKELDEY, A.M.,
Instructor in the German Language and Literature.

LIVINGSTON B. MORSE, B.S.,
Instructor in History.

HOMER C. NEWTON, PH.D.,
Instructor in the Latin Language and Literature.

ALLAN P. BALL, PH.D.,
Instructor in the Latin Language and Literature.

STANLEY SIMONDS, PH.D.,
Instructor in the Latin Language and Literature.

JAMES H. DE GROODT,
Special Instructor in Workshop.

ROBERT H. HATCH,
Special Instructor in Elocution.

VENTURA FUENTES, A.B., M.D.,
Special Instructor in the Spanish Language and Literature.

EMIL SCHOEN,
Special Instructor in Music.

LOUIS SALANT, A.B.,
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ALEXANDRE BOURGOUGNON.
Tutor in Chemistry.

HARVEY F. MITCHELL, M.E.,
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- LYNN M. SAXTON, M.S.,
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Tutor in Descriptive Geometry and Drawing.
- JARVIS KEILEY, A.M.,
Tutor in the English Language and Literature.
- JAMES G. PRESSLY, A.B.,
Tutor in Pure Mathematics.
- HENRY NEUMANN, A.M.,
Tutor in the English Language and Literature.
- JEAN PIERRE DE BARS, B. ÈS L., L. ÈS L.,
Tutor in the French Language and Literature.

MARIO E. COSENZA, A.B.,
Tutor.

PALMER COBB, A.M.,
Tutor in the German Language and Literature.

R. J. DAMEN, Agrée de l'Académie de Paris,
Tutor in the French Language and Literature.

JOHN F. SOUTHARD,
Assistant Tutor in Chemistry.

ASSISTANT TUTORS.

[AT LARGE.]

JOHN F. HARPER, B.S.

LOUIS I. DUBLIN, B.S.

CHARLES SOLOMON, A.B.

JOHN J. CAULFIELD, B.S.

JUSTIN H. MOORE, A.B.

HENRY MAYELL, College Secretary and Registrar.

HENRY E. BLISS, Deputy Librarian.

ARVID ANDERSON, Assistant Secretary.

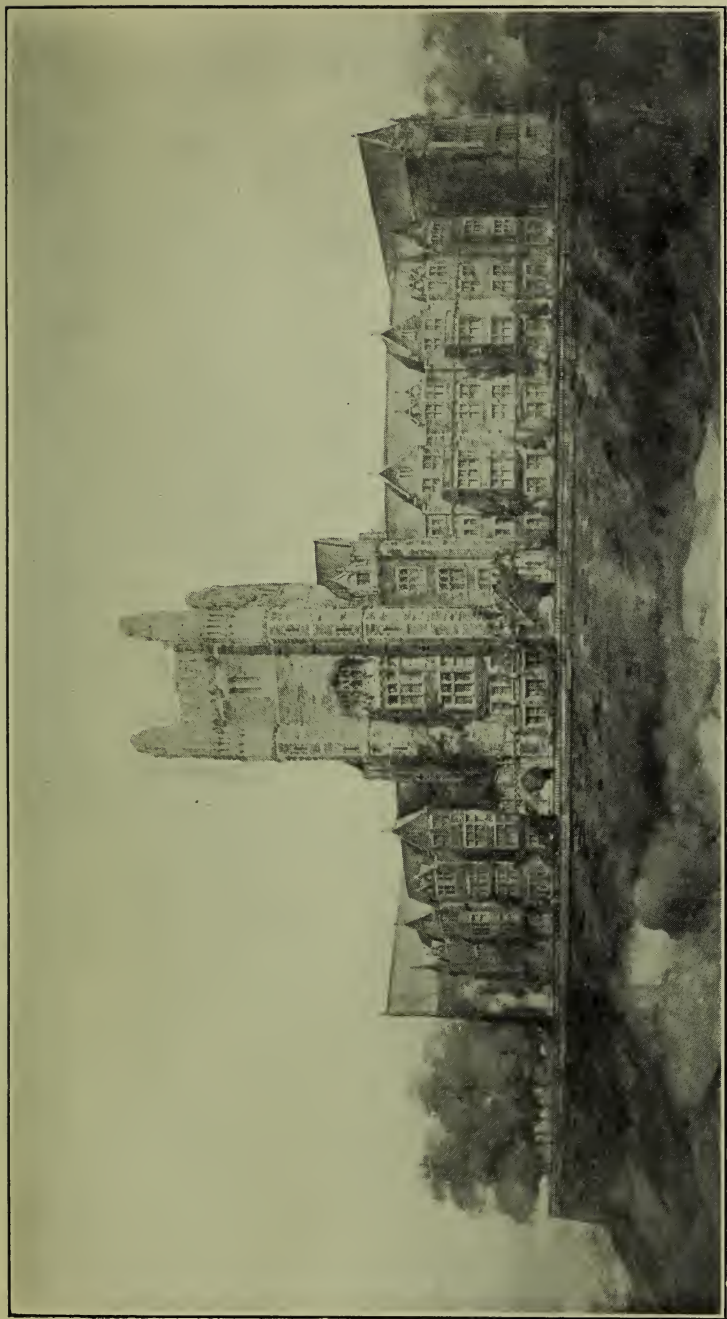
SAMUEL NEWMAN, Office Boy.

FRANK J. LISTON, Office Boy.

JAMES TOHER, Assistant in Office and Repository.

MICHAEL F. BONNEY, Janitor.

JAMES REED, Engineer.



COLLEGE OF THE CITY OF NEW YORK.

MAIN BUILDING IN PROCESS OF CONSTRUCTION ON NEW SITE, 138TH TO 140TH STREET AND ST. NICHOLAS HEIGHTS.

Historical Record.

THE FREE ACADEMY.

THE College of the City of New York, originally entitled "The Free Academy," was established under the auspices of the Board of Education of the city, holding office in 1846-47. The grounds for this action are indicated in the following representation made in the annual report of the body for that year: "It has long been a source of regret to many citizens entertaining a lively interest in the cause of public education, that there exists in our city no institution of a higher grade for the gratuitous instruction of those pupils who have completed their primary education in our Common Schools."

The members of this Board constituted the founders of the College, and among them Mr. Townsend Harris, its President at that period, appears as the most prominent mover. The first official step was taken at a meeting held July 27, 1846, when, upon a resolution offered by Mr. Harris, a committee was appointed to consider the propriety of applying for the appropriation of a portion of the Literature Fund of the State, created to encourage the founding of academies and classical schools, toward the support of "a High School or College" in this city for the benefit of those scholars who desired to continue their studies beyond the public school curriculum. On January 20, 1847, this committee, with the President as Chairman, reported in favor of "a Free College or Academy," and upon its recommendation the Board voted to memorialize the Legislature of the State for the establishment of the proposed institution. The committee appointed to draft the memorial consisted of President Harris, Mr. Joseph S. Bosworth and

Mr. James L. Mason. In response to this appeal, the Legislature, by Act of May 7, 1847, empowered the Board of Education to establish the institution, purchase a site therefor, erect a suitable building or buildings, and assume full control and direction. Its name, under the Act, was to be the Free Academy, and its purpose was declared to be the extension of "the benefits of education gratuitously to persons who have been pupils in the common schools of the said City and County of New York." By requirement of the same Act, the question whether such Academy should be founded was submitted in the first instance to the suffrage of the people of the city at the School and Judicial election, held on the first Monday of June, 1847, when 19,404 votes were cast in the affirmative and 3,409 in the negative.

A building for the Academy, the one now occupied by the College, was begun in November, 1847, and completed in the following year. On January 15, 1849, the first entrance examination was held—the first class admitted containing one hundred and forty-three students. On January 27th following, the formal opening exercises were held in the building. Addresses were made on the occasion by Robert Kelly, Esq., then President of the Board of Education, the Hon. William F. Havemeyer, Mayor of the city, and Horace Webster, LL.D., the Principal. Officers and instructors were also presented as "the first faculty of the Free Academy."

In the year 1854 the Legislature advanced the grade and privileges of the institution by authorizing the Board to confer upon its graduates the usual collegiate degrees and diplomas in the arts and sciences.

CHANGE OF NAME—THE COLLEGE.

The growth of the Academy during the first sixteen years and the collegiate character of its work determined the Board of Education to secure a change in its name, and by Act of the Legislature of March 30, 1866, the institution was erected into a separate and distinct organization and body corporate, to be known as "The College of the City of New York." The Act invested it with the powers and privileges of a college, pursuant to the Revised Statutes of the State, rendering it

subject to the same provisions governing other colleges in the State, and to the visitation of the Regents of the University.

In the year 1882 the Legislature repealed so much of the statutes relating to the College as had made one year's attendance at the public schools of the city a requisite for admission, thus opening the College to all young men of the city of proper age and sufficient preparation.

GOVERNMENT.

From 1847 until 1866 the affairs of the Free Academy were under the management of an annually appointed Executive Committee of the Board of Education. By the Act of March 30, 1866, the Board, as such, ceased to be the governing body, but its members remained, *ex officio*, the Trustees of the College, subject to the duties required of the trustees of all colleges in the State. These Trustees also committed the general direction of the College to an Executive Committee.

In May, 1900, by amendment of the foregoing provisions, an Act of the Legislature made a further change in the government of the institution by creating a new and distinct Board of Trustees, composed of nine members, to be appointed by the Mayor of the city, charged with the sole care and control of the College. Of this Board, the President of the Board of Education is, *ex officio*, an additional member. The appointive members serve for nine years each.

The College,

1903-1904.

THE BUILDINGS.

The main building of the College is located at the corner of Twenty-third Street and Lexington Avenue. Recitations are also conducted in two "Annexes" in the immediate vicinity. The new College site, where ample buildings are in process of construction, includes the grounds on St. Nicholas Heights east of Amsterdam Avenue between One Hundred and Thirty-eighth and One Hundred and Fortieth Streets.

INSTRUCTION.

Instruction in the College is free; so is the use of text and library books, and apparatus. Attendance on at least twenty recitations or lectures a week is required.

TERMS AND VACATIONS.

The College year begins on the Thursday following the second Monday of September and closes on the fortieth Thursday thereafter. It is divided into two terms. The first term closes on the second Friday of January; the second term begins on the fourth Monday of January. Each is followed by an examination.

There are three vacations—the Summer vacation, from the day after Commencement in June to the Thursday after the second Monday in September; the Winter vacation, from the 25th day of December to the 2d day of January, inclusive, and the Spring vacation, the week following Good Friday. There are no College exercises on legal holidays nor on any Friday immediately following a legal holiday.

The dates for the terms, vacations and College functions for the current year, will be found in the Calendar at the end of the Register.

REQUISITES FOR ADMISSION.

Connected with the College is an Academic or Preparatory Department with a course of three years, which is substantially the same as that of the corresponding years in the High Schools of the city. Requisites for admission into this Department are as follows:

I. PREPARATORY DEPARTMENT.

Graduates of the Public Schools are admitted to the first preparatory year, known as Sub-Freshman *C*, without examination, on presenting the regular certificate of graduation required by the Board of Education. Other applicants must pass an examination, satisfactory to the Faculty, in *Spelling, English Grammar, Arithmetic, Geography, History of the United States* and the *Elements of Industrial Drawing*. Those who enter, either by examinations or certificate, are admitted *on probation for eight weeks*, at the end of which period their names are regularly entered on the rolls of the College, provided that in the interval they have maintained the required standing.

Applicants for admission to the second and third year preparatory classes, *B* and *A*, are required to pass the regular examinations held in the College for advancement to those classes, or such other examinations as may be ordered by the Board of Trustees. The subjects taught and the text-books used in each class are presented in the tables of the curriculum and in the department statements following. Candidates from the High Schools of the city are admitted to the corresponding classes of the preparatory department on certificate of the principals.

II. COLLEGIATE DEPARTMENT.

Requisites for admission to the College Classes are as follows:

The students of the third year preparatory, *A*, are advanced to the Freshman class on passing the final examinations in June in their department. Graduates from the High Schools of the city are admitted to this class on the certificate of the principals that they have been prepared on the subjects required. All other candidates must be examined at the same time with the third year students or at such other time as may be directed.

Applicants for admission to the Sophomore, Junior and Senior classes may be admitted upon presenting satisfactory papers of dismissal from the college previously attended by them, and passing an examination the same as or equivalent to that which shall have been required from students of the College. The branches pursued and the books used by each class are indicated in the several department statements and schedules. No candidate is admitted later than the beginning of the Senior year.

COURSES OF STUDY.

There are five Courses of Study continuous throughout the three Academic or preparatory years and the four Collegiate years. These courses are:

- I. Language Course, Classical.
- II. Language Course, Latin and French.
- III. Language Course, Modern.
- IV. Scientific Course.
- V. Scientific Course, Mechanical.

Every student shall, upon entering the College, elect what course he will follow, subject to such approval by the father of the student, or otherwise, as the President of the College shall direct. Students may thereafter be transferred from one course to another in such manner and upon such conditions as may be prescribed by the Faculty.

As the courses are all intended to promote a sound general culture, each department is represented in each course either by prescribed or elective work. On the other hand, the courses are so arranged as to offer to the student a reasonable opportunity to follow selected lines of study. While emphasis is laid in each course upon a given group of studies, the student is enabled to pursue some branches lying outside of that group. Thus, in the Classical Course, where special prominence is given to Latin and Greek, the student must undertake one modern language and may study two. In the Scientific Courses he must pursue certain liberal studies as well as those of a strictly scientific character. In the Junior and Senior years optional branches are open to him as specified in the curriculum.

The Mechanical Course differs from the Scientific Course proper in making the applications of mechanical science prominent and requiring practice in the workshop and mechanical laboratories.

While in the main the student has an average of twenty hours a week of college work, the total sometimes rises to twenty-one or twenty-two owing to laboratory work or hours assigned to sight reading in the ancient and modern languages. Students in the Language Courses may devote some time in the afternoon to the workshop, provided such additional time does not interfere with their regular work or the regulations of the Faculty.

The details of the curriculum and the studies pursued in each department are given in the pages immediately following:

I.—Language Course,

	ACADEMIC (PREPARATORY).		
	FIRST.	SECOND.	THIRD.
Latin	5	4	4
Sight reading in Latin . . . .	..	..	2
Greek . . . . .	..	5	4
Sight reading in Greek . . . .	..	..	..
French or German	2	2	2
French, German or Spanish . .	..	..	..
English	4	2	2
Mathematics	5	3	3
History	2	2	2
Philosophy . . . . .	..	..	..
Natural History . . . . .	..	..	..
Chemistry . . . . .		..	..
Physics and Mechanics . . . .	..	..	..
Drawing and Æsthetics	2	2	2
Astronomy . . . . .	..	..	..
Pedagogics . . . . .	..	..	..
Public Speaking . . . . .	..	..	..
Physical Training † . . . . .	..	..	..
Hours requiring preparation . .	18	18	17
Hours requiring no preparation .	2	2	4
Total hours at College . .	20	20	21

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Classical.

COLLEGIATE.

FRESHMAN.	SOPHOMORE.	JUNIOR.		SENIOR.	
		Prescribed.	Elective.	Prescribed.	Elective.
2	2	2	..	..	3
2	2	1	..	2	..
3	3	2	..	..	3
1	2	2	..	2	..
2	1	..	..	..	..
..	..	3	..	3	..
2	2	2	..	..	2
2	2	..	2	..	2
..	2	1	..	..	3
..	1	3	..	3	..
2	2	..	2	..	2
..	..	3	..	..	3
3	2	..	2	..	3
2	..	..	2	2	..
..	..	..	2	..	2
..	..	..	2	..	5
1	1	1	..	1	..
..
19	18	18	..	17	..
3	4	4	..	4	..
22	22	22	..	21	..

Figures in large solid type represent hours in elective subjects for which preparation is required.

† As prescribed by Faculty.

II.—Language Course,

	ACADEMIC (PREPARATORY).		
	FIRST.	SECOND.	THIRD.
Latin or Greek . . . . .	..	..	..
Latin	5	4	4
Sight reading in Latin . . . . .	..	..	2
French	2	5	4
Sight reading in French . . . . .	..	..	..
German or Spanish . . . . .	..	2	2
English	4	2	2
Mathematics	5	3	3
History	2	2	2
Philosophy . . . . .	..	..	..
Natural History . . . . .	..	..	..
Chemistry . . . . .	..	..	..
Physics and Mechanics . . . . .	..	..	..
Drawing and Æsthetics	2	2	2
Astronomy . . . . .	..	..	..
Pedagogics . . . . .	..	..	..
Public Speaking . . . . .	..	..	..
Physical Training † . . . . .	..	..	..
Hours requiring preparation	18	18	17
Hours requiring no preparation	2	2	4
Total hours at College	20	20	21

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Latin and French.

COLLEGIATE.					
FRESHMAN.	SOPHOMORE.	JUNIOR.		SENIOR.	
		Prescribed.	Elective.	Prescribed.	Elective.
..	..	3	..	3	..
2	1	..	..	..	3
2	2	1	..	2	..
3	2	1	..	..	3
1	2	2	..	2	..
2	3	3	..	..	3
2	2	2	..	..	2
2	2	..	2	..	2
..	2	1	..	..	3
..	1	3	..	3	..
2	2	..	2	..	2
..	..	3	..	..	3
3	2	..	2	..	3
2	..	..	2	2	..
..	..	..	2	..	2
..	..	..	2	..	5
1	1	1	..	1	..
..
19	17	19	..	17	..
3	5	3	..	4	..
22	22	22	..	21	..

Figures in large solid type represent hours in elective subjects for which preparation is required.

† As prescribed by Faculty.

III. Language Course,

	ACADEMIC (PREPARATORY).		
	FIRST.	SECOND.	THIRD.
Latin or Greek . . . . .	..	..	..
French	5	4	4
Sight reading in French . . .	..	..	2
German	2	5	4
Sight reading in German . . .	..	..	..
Spanish . . . . .	..	2	2
English	4	2	2
Mathematics	5	3	3
History	2	2	2
Philosophy . . . . .	..	..	..
Natural History . . . . .	..	..	..
Chemistry . . . . .	..	..	..
Physics and Mechanics . . . .	..	..	..
Drawing and Æsthetics	2	2	2
Astronomy . . . . .	..	..	..
Pedagogics . . . . .	..	..	..
Public Speaking . . . . .	..	..	..
Physical Training † . . . . .	..	..	..
Hours requiring preparation . .	18	18	17
Hours requiring no preparation .	2	2	4
Total hours at College . .	20	20	21

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Modern.

COLLEGIATE.

FRESHMAN.	SOPHOMORE.	JUNIOR.		SENIOR.	
		Prescribed.	Elective.	Prescribed.	Elective.
..	..	3	..	3	..
2	1	..	..	..	3
2	2	1	..	2	..
3	2	1	..	..	3
1	2	2	..	2	..
2	3	3	..	..	3
2	2	2	..	.	2
2	2	..	2	..	2
..	2 [†]	1	..	..	3
..	1	3	..	3	..
2	2	..	2	..	2
..	..	3	..	..	3
3	2	..	2	..	3
2	..	..	2	2	..
..	..	..	2	..	2
..	..	..	2	..	5
I	I	I	..	I	..
..
19	18	18	..	17	..
3	4	4	..	4	..
22	22	22	..	21	..

Figures in large solid type represent hours in elective subjects for which preparation is required.

† As prescribed by Faculty.

IV.—Scientific

	ACADEMIC (PREPARATORY).		
	FIRST.	SECOND.	THIRD.
French	5	4	3
Sight reading in French . . .	..	..	2
German	2	5	4
Sight reading in German . . .	..	..	..
French or German or Spanish } or Latin . . . . . }	..	..	..
Spanish . . . . .	..	..	..
English	4	2	2
Mathematics	5	5	5
History	2	2	2
Philosophy . . . . .	..	..	..
Natural History . . . . .	..	..	..
Chemistry . . . . .	..	..	..
Physics and Mechanics . . . .	..	..	..
Drawing and Æsthetics	2	2	2
Astronomy . . . . .	..	..	..
Pedagogics . . . . .	..	..	..
Public Speaking . . . . .	..	..	..
Physical Training† . . . . .	..	..	..
Hours requiring preparation . .	18	18	16
Hours requiring no preparation .	2	2	4
Total hours at College . .	20	20	20

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Figures in large solid type represent hours in elective subjects for which preparation is required.

Course.

COLLEGIATE.					
FRESHMAN.	SOPHOMORE.	JUNIOR.		SENIOR.	
		Prescribed.	Elective.	Prescribed.	Elective.
1	..	..	..	..	..
..
3	..	..	..	..	..
1	..	..	..	..	..
..	3	3	..	2	..
..
2	2	1 } 1 }	..	..	2
4	4	..	3	..	2
..	2	..	..	..	3
..	1	..	3	3	..
2	1 } 2 }	2 } 2 }	..	2 } 2 }	..
2 }	1 }	2 }	..	3 }	..
1 }	2 }	2 }	..	2 }	..
2 }	2 }	2	..	..	3
1 }	1 }	..	2	..	..
2	..	..	2	..	3
..	..	..	..	..	5
..	..	..	2	..	5
1	1	1	..	1	..
..
17	17	17	..	17	..
5	5	5	..	4	..
22	22	22	..	21	..

Upon transfers from the Language Course, Classical, or the Language Course, Latin and French, to the Scientific Course or the Scientific Course, Mechanical, knowledge of Latin and Greek, or of Latin and French, shall be considered equivalent to knowledge of French and German, and shall be pursued in the Scientific Courses to the end of the Freshman year.

† As prescribed by Faculty.

V.—Scientific Course,

	ACADEMIC (PREPARATORY).		
	FIRST.	SECOND.	THIRD.
French	5	4	3
Sight reading in French . . .	..	..	2
German	2	5	4
Sight reading in German . . .	..	..	..
French or German or Spanish } or Latin . . . . . }	..	..	..
English	4	2	2
Mathematics	5	5	5
History	2	2	2
Philosophy . . . . .	..	..	..
Natural History . . . . .	..	..	..
Chemistry . . . . .	..	..	..
Physics and Mechanics . . . .	..	..	..
Drawing and Æsthetics . . .	2	2	2
Mechanical Drawing . . . .	..	..	..
Astronomy . . . . .	..	..	..
Pedagogics . . . . .	..	..	..
Mechanical Laboratory . . .	..	..	..
Public Speaking . . . . .	..	..	..
Physical Training† . . . . .	..	..	..
Hours requiring preparation . .	18	18	16
Hours requiring no preparation .	2	2	4
Total hours at College .	20	20	20

Figures in ordinary type represent hours in required subjects for which preparation is required.

Figures in smaller solid type represent hours in required subjects for which no preparation is required.

Figures in large solid type represent hours in elective subjects for which preparation is required.

Mechanical.

COLLEGIATE.

FRESHMAN.	SOPHOMORE.	JUNIOR.		SENIOR.	
		Prescribed.	Elective.	Prescribed.	Elective.
1	..	..	..	..	..
..
3	..	..	..	..	..
1	.	..	..	..	..
..	3	3	..	2	3
2	2	1	..	..	2
4	4	3	..	..	2
..	2	..	..	..	3
..	1	..	3	..	3
2	..	2	..	..	3
..	2	1	..	..
2 } 1 }	2 } 1 }	1 } 2 }	..	4	..
..	..	..	..	1	..
2	1	3	..	..	..
..	..	..	..	4	..
..	..	..	2	..	5
4	4	4	..	4	..
1	1	1	..	1	..
..
15	17	15	..	17	..
8	6	8	..	4	..
23	23	23	..	21	..

Upon transfers from the Language Course, Classical, or the Language Course, Latin and French, to the Scientific Course or the Scientific Course, Mechanical, knowledge of Latin and Greek, or of Latin and French, shall be considered equivalent to knowledge of French and German, and shall be pursued in the Scientific Courses to the end of the Freshman year.

† As prescribed by Faculty.

DEPARTMENTS OF STUDY.

ENGLISH LANGUAGE AND LITERATURE.

In the preparatory years, the work of the English department is the same in all five courses.

PREPARATORY.

First Year (C). *All Courses.* 4 hours.

The students receive a thorough training in English grammar and in the structure of the English sentence. They study critically about four hundred pages of prose and verse by American authors, and write short fortnightly themes. The text-books used are Kittredge and Arnold's *The Mother Tongue*, Part II, Carpenter's *Elements of Rhetoric, First High School Course*, and *Masterpieces of American Literature*.

Second Year (B). *All Courses.* 2 hours.

The rhetorical study includes vocabulary, qualities of style, the paragraph and the development of the whole composition. In literature about four hundred pages of prose and verse by British authors are critically analyzed. Short fortnightly themes are written. Carpenter's *Elements, First High School Course*, and *Masterpieces of British Literature* are the books used.

Third Year (A). *All Courses.* 2 hours.

Macaulay's *Warren Hastings*, and Johnson, Burke's *Speech on Conciliation* and Shakespeare's *Julius Caesar* and *Macbeth* are critically studied. About six hundred pages of home reading are required. Essays are written and corrected in personal conferences with the instructors.

COLLEGIATE.

For the college classes the work of the department is the same in all five courses except in the Junior year.

Freshman Class. *All Courses.* 2 hours.

The history of English literature is studied, chiefly in connection with the development of the poetry. Moreover, the students are required to read critically all the pieces in Pancoast's volume, and to comprehend fully all the allusions. Essays are written, and discussed in personal conferences with the instructors. Stopford Brooke's *English Literature*, Pancoast's *Standard English Poems*, Gayley's *Classic Myths in English Literature*, are the text-books.

Sophomore Class. *All Courses.* 2 hours.

The historical development of English prose is considered, and the style of the best modern writers analyzed. Attention is then given to argumentative composition and the construction of briefs. Essays, briefs and arguments are written, and discussed in personal conferences with the instructors. The books for the year are Genung's *Rhetoric and Handbook of Rhetorical Analysis*, Baker's *Principles of Argumentation* and Pancoast's *Standard English Prose*.

Junior Class. *Courses I, II, III, IV.* 2 hours.

The text-books are Wendell's *William Shakespeare*, Shakespeare's *Midsummer Night's Dream*, *Henry V*, *As You Like It*, *Hamlet*, *King Lear*, *The Tempest*. These plays are studied chiefly from the standpoint of dramatic construction, character portrayal and poetic beauty. The linguistic element, while not overlooked, is subordinated to the artistic. In connection with the dramas, Shakespeare's life and times are also considered. Essays are written and personal conferences on composition are held.

Similar work is done, but only half the amount.

Senior Class. *Elective in all Courses.* 2 hours.

The first term is devoted to the poetry of the nineteenth century, with the fourth volume of Ward's *English Poets* as the text-book. In the second term Tennyson is studied, the text-book being the complete works of the poet in either the Globe or the Cambridge edition. Lectures are given, poems are discussed, both in minute detail and in their more general relations, and the students write a considerable number of critical essays.

LATIN LANGUAGE AND LITERATURE.

The Latin Course in the preparatory classes is substantially the same as that of the Classical Course in the New York High Schools.

PREPARATORY.

First Year (C). *Courses I, II.* 5 hours.

Bennett's or Leighton's *Latin Lessons*, entire, and Allen and Greenough's *Latin Grammar* are the text-books studied. This Grammar is retained throughout the entire course, the student by this means gradually becoming thoroughly familiar with his grammar.

Second Year (B). *Courses I, II.* 4 hours.

Four or five books of Cæsar's *Gallic War* are read. Weekly Latin Prose Exercises, based on the student's work in Cæsar, are required. Exercises in Latin Prose Composition run parallel with the study of the Latin authors throughout the entire Latin Course in the preparatory as well as in the Collegiate classes.

Third Year (C). *Courses I, II.* 6 hours.

Cicero is the chief author read in the third year. Five or six of his orations, such as the Catilinarian orations, the *Pro Archive*, *Pro Legaris*, *Pro Lege*

Manilia, or the *Philippus* are carefully gone through, attention being paid not only to the syntax, but also to the historical, rhetorical and other features suggested by the text. Two of the six hours are allotted to sight reading and are devoted to the reading of Sallust's *Bellum Catilinae*, as an aid to the understanding of Cicero's orations against Catiline. Latin Prose Composition based on Cicero.

COLLEGIATE.

Freshman Class. *Courses I, II.* 4 hours.

Vergil's *Aeneid* (four or five books) is the work assigned to the Freshmen. Sight reading is continued two hours per week, Post's *Latin at Sight* being the text-book. Latin Prose Composition.

Sophomore Class. *Course I.* 4 hours.

In the First term, Livy (two books) is the author regularly studied, with home preparation. For sight reading, two hours, Cicero's treatises, *De Amicitia* and *De Senectute*, have been selected.

The Odes and Epodes of Horace form the subject of prepared study during the second term of the Sophomore year, while the Tenth Book of Quintilian's *Institutiones* is read at sight. Latin Prose Composition.

Course II. 3 hours.

The same as Course I. As the curriculum provides one hour less of required study, proportionately less Livy and Horace is read.

Courses IV, V. 3 hours.

In these courses students are offered an option between French, German, Spanish or Latin. Those electing Latin begin the study with the same text-books used by Preparatory Class C, but proceed more rapidly. Accordingly Bennett's *Latin Lessons* and Allen and Greenough's *Latin Grammar* are completed and Cæsar's *Gallic War* is begun.

Junior Year.

Course I.

3 hours.

The study of Horace is continued in the Junior year: the first term being devoted to his *Satires* and *Epistles*. Roman manners and customs are studied in connection with this author. A selection from Cicero's *Letters* is read at sight, one hour per week. In the second term the Juniors study the *Annals* of Tacitus and read a play of Terence at sight. Latin Prose Composition.

Course II.

4 hours.

Two hours' prepared work, Latin or Greek. Two hours' sight reading required. This course differs from Course I in prescribing more sight reading.

Course III.

3 hours.

An option is offered between Latin and Greek. In Latin an elementary course is begun with Bennett's *Latin Lessons* and Allen and Greenough's *Latin Grammar*, which are completed. Cæsar's *Gallic War* is begun.

Courses IV, V.

3 hours.

These courses are a continuation of the Sophomore Elementary Course begun in the Sophomore Class. The authors read are two books of Cæsar's *Gallic War*, and two orations of Cicero (the first against Catiline and the *Pro Archia*). The grammar is reviewed. Latin Prose Composition.

Senior Year.

Course I. Elective.

3 hours.

Prescribed.

2 hours.

The Elective Course comprises Cicero's *De Natura Deorum*, which is intended to help the Seniors in their study of the history of philosophy, and during the second term Juvenal's *Satires*. With the latter is associated a continuation of the study of Roman manners and customs begun in the Junior year. The obligatory Latin in the Senior year consists of a play of Plautus

in the first term and of selections from the *Latin Poets* (Crowell's) in the second, all read at sight. The Latin poets read are selections from Catullus, Propertius, Tibullus and Ovid, enabling the students to take a rapid survey of the Latin elegiac poets.

<i>Course II. Elective</i>	3 hours.
<i>Prescribed.</i>	2 hours.

The studies are practically identical with Course I.

<i>Course III.</i>	3 hours.
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Two books of Cæsar's *Gallic War*, an oration of Cicero, and a book of Vergil's *Aenid*.

<i>Courses IV, V.</i>	2 hours.
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Two books, Vergil's *Aenid*, Cicero's *De Senectute* or *De Amicitia* and selections from Horace's *Odes and Satires*.

GREEK LANGUAGE AND LITERATURE.

The study of the Greek Language and Literature begins with the second year of the Preparatory and continues thereafter until the end of the College Course, as follows :

PREPARATORY.

Second Year (B).	<i>Course I.</i>	5 hours.
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The students pursue the simultaneous study of the orthography, etymology and syntax and their exemplification in easy Attic prose. They read, translate and analyze constructions and translate English into Attic Greek. The text-book is White's *First Greek Book*, which is finished entire.

Third Year. (A).	<i>Course I.</i>	4 hours.
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The class reads Xenophon's *Anabasis* and has one exercise weekly in Greek Prose Composition. Attention is constantly directed to historical and geographical

allusions, and the difference between English and Greek idioms. The text-books are Goodwin's *Greek Grammar*, Arnold's *Greek Prose Composition* and White's and Goodwin's *Xenophon's Anabasis*.

COLLEGIATE.

Freshman Class.

Course I.

4 hours.

Of which three hours are allotted to work requiring preparation and one hour to sight reading.

During the first term the required work is selections from Xenophon's *Memorabilia* (Winans'). There is also one exercise weekly in Greek Prose Composition. The text-book is Arnold's *Prose*. Goodwin's *Greek Grammar* is used as a book of reference. Students are supplied with dictionaries. In sight reading texts of Xenophon's *Hellenica* are used.

During the second term, selections from *Demosthenes on the Crown* are read. The period of Demosthenes and the events leading up to the oration are explained. One exercise weekly in Greek Prose, as before, and grammar as work of reference. In sight reading the oration of Aeschines against Ktesiphon is used and comparisons made between the two orations.

Sophomore Class.

Course I.

5 hours.

Of which three are allotted to work requiring preparation and two to sight reading. First Term: Thucydides (selections) partly narrative and partly the orations. Comparison is made with Xenophon. One exercise weekly in Greek Prose Composition. In sight reading selections from Herodotus. Second Term: Homer (selections from *Iliad* or *Odyssey*). The peculiarities of dialect and syntax are dwelt on. The manners and customs, art and religion of the Homeric period are discussed. The heroic hexameter, its rhythm and caesura are compared with that of Vergil. Prosody is studied and one exercise weekly in Greek Prose composition. In sight reading selections are read from Herodotus.

Junior Class.

Course I.

4 hours.

Of which two are allotted to prepared work and two to sight reading. First Term: Greek Tragedy—one or more plays of Aeschylus or Sophocles or Euripides. Lectures are given on the origin and development of the drama. Analysis is made of the meters. One exercise weekly in Greek Prose. In sight reading, narrative portions of Thucydides, selections from orators, Lysias. Second Term: Comedies of Aristophanes. Origin and development of comedy explained. In sight reading, selections from Plato or Aristotle.

Senior Class.

Course I.

2 hours.

Given entirely to sight reading. Both terms, selections from poets, lyric and elegiac, and especially the lately discovered works. Rapid review of historians, orators and philosophers.*

Senior and Junior Classes. *Course II.*

3 hours.

In Courses II. and III., the Juniors and Seniors have a choice between Latin and Greek.

As the students in Greek, to whom the present curriculum applies, will not reach the Junior Class until 1905, it does not seem essential to give the prospective course of study in the present Register.

For the students who elected the study of Greek in this course last year, and who had already studied Greek, a special course of study was framed, which will not exist hereafter.

Course III.

3 hours.

Students who may hereafter elect the study of Greek will begin with White's *First Greek Book*.

*The syllabus above given is at present in operation fully only in the lower three classes. It is approximately in force in the higher three classes, which had entered college before the present curriculum was established. It has not been thought important to specify in what particulars there is a difference at present.

FRENCH LANGUAGE AND LITERATURE.

The study of French is pursued in the three preparatory years in all the courses, the number of hours varying.

PREPARATORY.

First Year (C). *Courses I., II.* 2 hours.

In this course there is a choice between French and German. In French the students begin with a *First book in French*, (Charles A. Downer;) also *Verbes Français*, C. F.

Courses III., IV., V. 5 hours.

A first book in French, as above, and fifty pages of Thiers' *Expedition de Bonaparte*.

Second Year (B). *Course I.* 2 hours.

The first year's work is reviewed and forty new numbers of Chardenal *Complete French Course* taken up.

Course II. 5 hours.

A similar review is followed, with further work in Chardenal and the study of *Expedition de Bonaparte*.

Courses III., IV., V. 4 hours.

Additional numbers of Chardenal and fifty pages *Contes*, A. Daudet.

Third Year (A). *Course I.* 2 hours.

Reviews of previous work. Chardenal continued. Thiers. *Expedition de Bonaparte en Egypt*.

Course II. 4 hours.

Sarcey, Siège de Paris, and Contes, Daudet.

Course III. 6 hours.

Four hours' prescribed work. Demogeot, Vol. II. Two hours additional are devoted to sight reading, in Le Sage, *Gil Blas*.

Courses IV., V.

5 hours.

In the three hours' prescribed work, *Siège de Paris* is read. Two hours sight reading in Le Sage, *Gil Blas*.

Weekly written exercises are required of the students in each of the preparatory years.

COLLEGIATE.

In the College years the study of French is continued in longer and shorter courses.

Freshman Class.

Course I.

2 hours.

The reading of Daudet and Sarcey is continued.

Course II.

5 hours.

Three of the hours in prescribed work, Demogeot's *Grands Ecrivains*, eighteenth and nineteenth centuries. Two hours in sight reading, Le Sage, *Gil Blas*.

Course III.

4 hours.

Two hours prescribed work, Demogeot, Vol. II. Sight reading, two hours.

Courses IV., V.

1 hour.

Readings in Demogeot.

Sophomore Class.

Course I.

1 hour.

Students, now in their fifth year of French, read *Contes*, A. Daudet.

Courses II., III.

3 hours.

One hour prescribed, and two for sight reading. Demogeot and Sandcau. *Mlle. de la Seiglière*.

Courses IV., V.

3 hours.

There is an option here between French, German, Spanish and Latin. The French studies are substantially the same as in Course I.

Junior Class.

Course I.

3 hours.

There is an option here between French, German and Spanish. Sixth-year students go on with Demogeot in *Grands Ecrivains*, and the second-year students with Daudet and Thiers.

Course II.

3 hours.

One hour prescribed in which Corneille's *Le Cid*, five acts, is read. For sight reading the authors used are Lamartine, *Scenes de la Révolution*, and Labiche et Martins' *Le Voyage de M. Perrichon*.

Course III.

1 hour.

Sight reading in Lamartine.

Courses IV., V.

3 hours.

Students in their sixth year of French take up Corneille, *Le Cid*; Racine, *Andromaque*; Balzac, *Eugenie Grandet*. Second-year students the same as in Course I.

Senior Class.

Course I.

3 hours.

Students who continue into the seventh year of French will take up such works as *Le Cid*, *Andromaque*, and *Eugenie Grandet*. Second-year students read Demogeot, Vol. II.

Courses II., III. Elective.

3 hours.

Prescribed.

2 hours.

Sight reading, two hours. Authors: Dumas, *La Question d'Argent*, and Voltaire, *Selected Letters*.

In the elective hours V. Hugo, *Hernani*; Molière, *Le Tartuffe*; Racine, *Athalie*, etc., are read.

Courses IV., V.

2 hours.

Third year in French, Demogeot, Vol. II. *Les grands écrivains français*.

French written exercises are required of all the students on every fifth day.

GERMAN LANGUAGE AND LITERATURE.

PREPARATORY.

First Year (C). *Courses I., III., IV., V.* 2 hours.

The first third of the American edition of Eysenbach's *Grammar*.

Second Year (B). *Course I.* 2 hours.

The second third of the grammar and half of Joynes' *Reader* are studied.

Course II. 2 hours.

The same as Courses I., III., IV., V., in the first year.

Courses III., IV., V. 5 hours.

Joynes' *Reader* is completed, poems are memorized, and the grammar is finished.

Third Year (A). *Course I.* 2 hours.

The same as the work of Courses III., IV., and V. in the second year.

Course II. 2 hours.

The work corresponds to that of Course I. in the second year.

Courses III., IV., V. 4 hours.

Review of grammar; stories by Hauff and Seidel are read. Composition (one-half of Harris).

COLLEGIATE.

Freshman Class. *Course I.* 2 hours.

Reading of selections from Hauff and Seidel; selected poems; occasional initiative exercises.

Course II. 2 hours.

Same as Course I. of third year.

Course III. 5 hours.

Three of the hours are devoted to prescribed work, and two to sight reading. Prescribed work: The difficult prose and poetry of Whitney's *Reader*; Harris completed. Sight reading: Hauff's *Lichtenstein*.

Courses IV., V. 4 hours.

Three hours prescribed, and one sight reading. In prescribed work the same as Course III., and one-half of sight reading of Course III.

Sophomore Class. *Course I.* 1 hour.

Schiller's *Tell*, and a sketch of the Classical period of German Literature.

Course II. 3 hours.

Whitney's *Reader* is studied; selections from Harris.

Course III. 3 hours.

One hour prescribed, and two hours' sight reading. Selections from Freytag and Lessing; oral and written exercises based on texts read at sight; grammar reviewed.

Courses IV., V. 3 hours.

Same as Course III. Beginners take Eysenbach (shorter American edition) and portions of Joynes' *Reader*.

Junior Class. *Course I.* 3 hours.

Stoll's *Historic Reader*, Fulda's *Talisman*, Lessing's *Nathan der Weise*, and outline of the History of German Literature; conversation. For beginners.

Eysenbach (shorter course), and portions of Joynes' *Reader*.

Course II. 3 hours.

Schiller's *Tell*, a comedy of Benedix's; Harris completed.

Course III. 3 hours.

One hour prescribed, and two hours sight reading. Schiller's *Wallenstein*; Goethe's *Iphigenie*; Fulda's *Talisman*. Exercises based on reading. History of the Literature.

Courses IV., V. 3 hours.

The same as Course III.

Students in their second year of German, 3 hours. Joynes' *Reader* completed; Harris begun; Whitney's *Reader*.

Senior Class. Course I. 3 hours.

Goethe's *Iphigenie*; Schiller's *Brant von Messina*; Weine's prose. Composition and Conversation. History of Literature.

Course II. 3 hours.

Elective. Same as Course I.

Course III. 5 hours.

Two prescribed, and 3 hours *elective*. The prescribed work: Modern and recent prose and poetry; the elective, same as in Courses I. and II.

Courses IV., V. Prescribed. 2 hours.

Elective. 3 hours.

Some popular scientific book, such as Launhardt's *Am sansenden Webstuhl der Zeit*. Recent poetry. Occasional exercises in composition.

Dolcher *Reader*; initiative exercises; dramatic selections; history of the literature.

SPANISH LANGUAGE AND LITERATURE.

PREPARATORY.

The study of Spanish begins in the second year in Courses II. and III. It is offered as an optional with German.

Second Year (B). *Courses II., III.* 2 hours.

The rudiments of the language—grammar, reading, dictation and composition—are taken up and special importance attached to the acquisition of a correct pronunciation. Loiseaux's *Spanish Grammar* is the text-book.

Third Year (A). *Courses II., III.* 2 hours.

Review of the rudiments and continuation of the reading.

COLLEGIATE.

Freshman Class. *Courses II., III.* 2 hours.

Explanations and conversation are conducted as much as possible in the Spanish tongue, Loiseaux's *Grammar* and *Reader* being the guides.

Sophomore Class. *Courses II., III.* 3 hours.

The students continue along the same lines with more advanced text-books, including old Spanish comedies, Moratin, etc.

Courses IV., V. 3 hours.

There is an option here between French, German, Spanish and Latin. The work is the same as for beginners in the preparatory courses, but the students are able to advance more rapidly.

Junior Class. *Course I.* 3 hours.

An option is offered here between French, German and Spanish. For beginners in Spanish the work is about the same as in the preparatory years.

Courses II., III. 3 hours.

The study of Spanish literature, *Don Quijote*, is taken up.

Courses IV., V. 3 hours.

The instruction here corresponds to that given to the Sophomore class, Courses II. and III.

Senior Class. *Course I.* 3 hours.

Spanish literature, *Don Quijote*.

Courses II., III., IV. Elective. 3 hours.

Galdos' *Marianela*; *Don Quijote*.....

Course V. Elective. 3 hours.

Prescribed. 2 hours.

For the prescribed, Galdos *Marianela*.

For the elective, Loiseaux's *Spanish Grammar and Reader*.

HISTORY.

PREPARATORY.

First Year (C). *All Courses.* 2 hours.

With Myers' *General History* for a text-book, the students go through the Greek and Roman periods into mediæval history.

Second Year (B). *All Courses.* 2 hours.

Mediæval and Modern History. Text-books, *General History* continued and Myers' *Modern Age* taken up.

Third Year (A). *All Courses.* 2 hours.

English history, Coman and Kendall's, is studied more in detail. Reference books and lectures.

COLLEGIATE.

Sophomore Class. *All Courses.* 2 hours.

Text-book, first term. Robinson's *History of Western Europe*. Second term, reviews, special periods, civics.

Junior Class. *Courses I., II., III.* 1 hour.

Lecture course on American history. It includes a study of our constitutional beginnings in the Colonial period, involving the relation of American to English history; also, the period of the Revolution, with the origin of the Union and Constitution. Constitutional law is presented in brief.

Senior Class. *All Courses. Elective.* 3 hours.

First term: American constitutional and political history is continued through the Reconstruction period. Lectures and reference books, Hart's *Formation of the Union*, Burgess' *The Middle Period*. Second term: Comparative study of European Constitutions. Lectures and reference works, Wilson's *The State*, etc.

A department library is open to the students. A cabinet contains a collection of electrotypes of nearly four hundred of the finest ancient coins in the British Museum, the obverse and the reverse of each coin being shown. The arrangement exhibits, chronologically and geographically, the history of coinage from 700 B. C. to the Christian Era. An additional section exhibits the most famous medallions struck from A. D. 1 to 217. The whole collection is the gift of the Class of '75.

Material consisting of valuable charts, manuscripts, prints and various relics, has been secured as the nucleus of an Historical Museum.

PHILOSOPHY.

COLLEGIATE.

Sophomore Class. *All Courses.* 1 hour.

The studies in this department are commenced in the Sophomore year. Logic, deductive and inductive, is then studied as a preparatory discipline. Text-book, Jevons.

Junior Class. *Courses I., II., III.* 3 hours.

The first term of the Junior year is devoted to the study of political science and international law. Text-books, Jenks and Pollock; Woolsey.

During the second term economic science is taken up, and special attention is given to questions of international trade, money and banking. Text-books, Andrews and White.

Courses IV., V. Elective. 3 hours.

Books, etc., as in other courses.

Senior Class. *Courses I., II., III., IV. 3 hours.*

In the Senior year psychology is studied during the first term. The treatment is descriptive, physiological and experimental. Text-books, Dewey and Shoup. The subjects of the second term are history of philosophy and ethics. Philosophical doctrines and systems of historic importance are examined, their evolution is traced and their implications are developed. Text-book, Weber.

Course V. Elective. 3 hours.

Same text-books as in other courses.

PEDAGOGICS ELECTIVE.

A three years' course in pedagogy is offered to students intending to teach.

Sophomore Class. *All Courses. 1 hour.*

This course begins in the Sophomore year with the study of logic, as prescribed for all members of the class. Text-book, Jevons.

Junior Class. *All Courses. 2 hours.*

The year is devoted to psychology. Text-books: First term, Witmer and Ladd. Second term, Dexter and Garlick.

Senior Class.

All Courses.

5 hours.

The Senior-year work is in the history of education and the principles and practice of teaching.

1st Term..	{	Methods and Principles	}	.....	{	ROSENKRANZ, FITCH and GARLICK
		History of Education				
2d Term..	{	Methods and Principles	}	.....	{	LAURIE, COLLAR and CROOK
		History of Education				
				.....		PAINTER

PUBLIC SPEAKING.

COLLEGIATE.

The purpose of this department is the development of the art of public speaking.

As a proper foundation for work in public speaking, two years are devoted to a thorough study of elocution.

The work of Freshman year is divided under two heads; namely, Visible Expression, meaning those forms of expression which reach the mind through the medium of the eye; and Vocal Expression, meaning those forms of expression which reach the mind through the medium of the ear.

Freshman Year.

All Courses.

1 hour.

First Term: Pantomime, Rhetorical Gesture, Declamation.

Lectures on Philosophy of Gesture. Text Book. Bacon's *Manual of Gesture*.

Second Term: Breathing, Articulation, Pronunciation, Quality, Force, Pitch, Rate, Phrasing, Sentence Structure, Declamation.

Sophomore Year.

All Courses.

1 hour.

Sophomore year the student applies the principles studied Freshman year, to general thought.

First Term: Prose Declamation.

Second Term: Poetry Declamation.

Junior Year. *All Courses.* 1 hour.

The student now begins practice in the expression of original thought. For this purpose debate is selected as the most natural field for investigation, the formation of independent judgment and its expression.

First Term: Lectures on Evidence; Debate.

Second Term: Lectures on Evidence; Debate.

Senior Year. *All Courses.* 1 hour.

First Term: Lectures on Methods of Preparation;
Extemporaneous Speeches.

Second Term: Extemporaneous Speeches.

Note.—Classes are formed to give special help to those who, because of foreign birth or foreign influences, do not pronounce the English language well, and for those who have some impediment of speech, as lisping or stammering.

MATHEMATICS.

PREPARATORY.

First Year (C). *All Courses.* 5 hours.

All students in the Preparatory Department during the first year study Algebra through simultaneous quadratic equations. Text: *Beman and Smith*, or *Wentworth*.

Second Year (B). *Courses I., II., III.* 3 hours.

Plane Geometry. Exercises and problems. Text: *Gore*.

Courses IV., V. 5 hours.

Plane and Solid Geometry. Exercises and problems. Text: *Davies' Legendre*.

Third Year (A). *Courses I., II., III.* 3 hours.

Solid Geometry. Text: *Gore*.

Algebra: Review Quadratics; proceed through Progressions and Logarithms. Text: *Beman* and *Smith*.

Plane Trigonometry. Text: *Crawley's* Short Course.

Courses IV., V.

Plane and Spherical Trigonometry. Text: *Crawley's* Short Course.

Algebra, beginning at Permutations, continuing through series, and as much further as time will allow. Text: *Hall* and *Knight*.

COLLEGIATE.*

Freshman Class. *Courses I., II., III.* 2 hours.

Algebra, Quadratics, Progressions and Logarithms. Text: *Fisher* and *Schwatt*.

Plane Trigonometry. Text: *Crawley's* Short Course.

Analytical Geometry of Point and Line. Text: *Wentworth*.

Courses IV., V. 4 hours.

Analytical Geometry complete, as given in *Wentworth*.

Advanced Algebra. Text: *Hall* and *Knight*.

Sophomore Class. *Courses I., II., III.* 2 hours.

Plane Trigonometry completed. Text: *Crawley's* Short Course.

Analytical Geometry through the Hyperbola, with omissions. Text: *Wentworth*.

Courses IV., V.

4 hours.

Analytical Geometry: Equation of the Second Degree, Solid Geometry, Surfaces of Revolution, etc.
Text: *Wentworth*.

Calculus. Text: *Osborne*.

Junior Class. *Courses I., II., III. Elective. 2 hours.*

Analytical Geometry and Calculus, so far as permitted by previous preparation. Texts: *Wentworth* and *Osborne*.

Course IV. Elective. 3 hours.

Solid Analytical Geometry, Surfaces of Revolution, etc. Text: *Wentworth*.

Calculus. Text: *Osborne*.

Theory of Equations, if possible. Text: *Barton*.

Course V. Elective. 3 hours.

Substantially as in Course IV.

Senior Class. *Elective. 2 hours.*

Theory of Equations. Text: *Barton*.

Differential Equations. Text: *Murray*.

*The lengthening of the courses has made certain re-adjustments necessary, which are not as yet complete, and which oblige different classes to study the same subjects this year at about the same time. It is probable that next year the sequence of subjects will be more nearly in accord with the order of the classes than they are at present, and that the College classes will then be doing the work for which they will have been fully prepared.

CHEMISTRY.

COLLEGIATE.

The curriculum provides several courses in Chemistry. Students of the Scientific Course receive instruction during four years. Those of the Language Courses have one year of prescribed and a year of elective work. Students of the

Mechanical Course have two years of prescribed and a year of elective study. The time allotted is divided between lectures and laboratory, recitations being conducted during some of these hours.

The elective courses are preparatory to the special courses of technical and university schools.

Freshman Class. *Course IV.* 3 hours.

One hour lecture and two hours laboratory work. Elementary general Chemistry, Newth's *Inorganic Chemistry* as a text-book. Experimental work in the laboratory, with outlines of qualitative analysis. Clowes's *Analytical Chemistry* as text-book.

Sophomore Class. *Course IV.* 3 hours.

General Chemistry, advanced course. Continuation of qualitative analysis and introduction to quantitative analysis. Newth's *Inorganic Chemistry* and Clowes's *Analytical Chemistry* are used this year as text-books. One hour lecture, and two hours laboratory and recitation.

Course V. 2 hours.

General Chemistry. Lectures only. Bloxam's *Chemistry* as a text-book.

Junior Class. *Courses I., II., III.* 3 hours.

One hour lecture and two hours laboratory. This course is intended as a cultural course, and also leads to an Elective in the Senior year. The topics presented are therefore selected to that end. The laboratory work corresponds to the same idea. Remsen's *College Chemistry* and Curtman's *Analytical Chemistry* are in use as text-books.

Course IV. 4 hours.

Two hours lecture and two hours laboratory. Quantitative analysis, gravimetric and volumetric. The lectures continue inorganic chemistry, using Newth's

Chemistry, and begin organic chemistry, with Bloxam as a text-book. Appleton's *Quantitative and Volumetric Analysis* is used in the laboratory, and Appleton's *Organic Chemistry*, also for the laboratory, in second term.

Course V. 2 hours.

The work of both hours is conducted in the laboratory, with recitations. This course is directed to topics essential to students taking a mechanical course, and discusses the chemistry of the metals particularly. Bloxam and Curtman as text-books.

Senior Class. *Courses I., II., III. Elective.* 3 hours.

This course follows the prescribed course of the Junior year and is especially intended for students requiring certificates for medical and technical schools and the Regents' examinations. It is on General Chemistry, with as much quantitative analytical work as can be introduced in such short hours. Remsen's *College Chemistry* has been used as a textbook. Curtman's *Qualitative and Volumetric Analysis* has been used in laboratory work. Lectures one hour; laboratory two hours.

Course IV. 5 hours.

One hour lecture and four hours laboratory. Completion of the four years' course. Chiefly organic chemistry with applied chemistry. Bloxam's *Inorganic and Organic Chemistry*. Appleton's *Quantitative and Volumetric Analysis*, and Appleton's *Organic Chemistry* as text-books. Electro-chemistry in second term.

Course V. Elective. 3 hours.

Special topics in chemistry as applied to mechanic arts. One hour lecture and two hours laboratory. Bloxam's *Inorganic and Organic Chemistry* as text-book, with special treatises on laboratory work.

The apparatus and collections of charts and specimens in the Department are well adapted to fully illustrate the topics

presented. Numerous experiments are offered in demonstration of the important chemical laws and their applications. All the lectures are fully illustrated with experiments, charts and drawings on the slates.

PHYSICS.

The work in this department includes the study of Mechanics and Astronomy, and also work in the Mechanical Laboratories.

COLLEGIATE.

Freshman Class. *All Courses.* 3 hours.

Cooley's *The Student's Manual*, entire, with occasional illustrative lectures, two hours; Physical Laboratory, *Cheston-Dean-Timmerman Manual*, one hour.

Course V. Mechanical Laboratory. 4 hours.

Wood-working; text-book, Compton's *First Lessons in Wood-working*; one and a half terms. Metal working (forge and vise work); text-book, Compton's *First Lessons in Metal-working*; one-half term.

Sophomore Class. *Courses I., II., III.* 2 hours.

Hastings and Beach's *General Physics*, selections amounting to about 400 pages.

Courses IV. and V. 3 hours.

Hastings and Beach's *General Physics*, about 400 pages. (The selections are somewhat different from those taken in the other courses), 2 hours. Physical Laboratory, 1 hour.

Course V. Mechanical Laboratory. 4 hours.

Metal working (forge and vise work) concluded; first term. Speed-lathe and Pattern-making, second term. Text-book, Compton and Dr. Groodt, *The Speed-lathe*.

Junior Class. *Courses I., II., III. Elective.* 2 hours.

Advanced Physics; text-book and laboratory; or Astronomy; Young's *Elements of Astronomy*, with exercises on the use of instruments.

Courses IV. and V. 2 hours.

Physics: Bartlett's *Acoustics and Optics*, with lectures.

Course V. Mechanical Laboratory. 4 hours.

The Speed-lathe and Pattern-making concluded, one-half term. The Engine-lathe, Planer, and Milling-machine, one and a half terms.

Senior Class. *Courses I., II., III. Elective.* 3 hours.

Physics, text-book and laboratory; or Astronomy, Young's *Elements of Astronomy*, with exercises on the use of instruments, 2 hours.

Course IV. Elective. 3 hours.

Physics, text-book and laboratory; Astronomy, Young's *Elements of Astronomy*, with practical exercises, 3 hours.

Course V. 4 hours.

Astronomy: Bartlett's *Spherical Astronomy* and Young's *Elements of Astronomy*, with practical exercises; first term.

Mechanics: Bartlett's *Analytical Mechanics*, second term, 4 hours.

The Theory of Prime Movers: Rankin's *Prime Movers* and lectures, 4 hours, both terms.

Mechanical Laboratory: two terms, 4 hours, various physical measurements, the study of instruments used in tests, the testing of machines.

Connected with the Department of Physics are the Mechanical Laboratories in which instruction is given in mechanical manipulation and the elements of mechanical theory. The laboratories are contained in a room 118 feet by 35 feet, divided into

four nearly equal parts. Of these, the first, the wood-working room, contains fifteen double benches, with closets and tools, for a class of thirty. The second, for forge and vise work, contains six forges, twenty anvils, two benches with fifteen vises, a bench for moulding and an assortment of forge and vise tools. It has accommodations for a class of thirty pupils. The third, or lathe room, contains twenty-six speed-lathes, for wood or metal turning, six engine lathes, a planer, a circular saw and two testing-machines, affording, like the others, accommodations for thirty students. The fourth contains a horizontal steam-engine of 25 horse-power, which drives the lathes and grindstones, as well as the dynamos which furnish electric currents for experimental purposes and for the illumination of the shops. In an adjoining room are a Brown & Sharpe's Milling Machine, a gas-engine of 8 horse-power to take the place of the steam-engine when less power is required, and also a small vertical steam-engine, so arranged that it may be taken apart by students to allow of the study of its construction.

The instruction in practical Astronomy is given in a temporary observatory on the roof of the East annex of the College. The instruments consist of a $4\frac{1}{4}$ -inch Equatorial, a portable Transit and Zenith Telescope, a portable Alt-Azimuth, together with Sextants, Barometers, Chronometer and Chronograph.

NATURAL HISTORY.

COLLEGIATE.

Freshman Class.	<i>All Courses.</i>	<i>2 hours.</i>
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Anatomy, Physiology and Hygiene. Lectures and Laboratory work.

In place of the above, candidates may present preparation based upon Furneaux's and Macy-Norris' Physiologies, or their equivalent, and evidence of laboratory work.

Instructor BRYAN.

Sophomore Class.	<i>Courses I., II., III.</i>	<i>2 hours.</i>
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Comparative Zoölogy. Text-books, Parker-Haswell and Jordan and Kellogg. Lectures and Laboratory.

This course is more elementary, including both invertebrate and vertebrate Zoölogy, with text and laboratory work on at least one example of each phylum.

Course IV.

3 hours.

Comparative Zoölogy. Text-books and Lectures as above. Laboratory work.

The complete course in invertebrate Zoölogy includes the entire text of the manuals named, together with laboratory work on several types of each phylum. For the character of the laboratory work see Parker and Haswell, text-book, or Marshall and Hurst's *Practical Zoölogy*.

Ass't Prof. SICKELS.

Instructor SUMNER.

Junior Class. *Courses I., II., III. Elective.* 2 hours.

Biology and Geology. Lectures and Laboratory.

Course IV.

4 hours.

Biology. Text-books, Parker-Haswell and Marshall-Hurst. Lectures and Laboratory.

This is a continuation of Sophomore Course IV.; includes Vertebrate Zoölogy, Anthropology, the history and philosophy of biology.

Prof. STRATFORD.

Course V.

2 hours.

Economic Natural History. Lectures and Laboratory.

Ass't Prof. SICKELS.

Senior Class. *Courses I., II., III. Elective.* 2 hours.

Biology and Geology. Lectures, etc.

Course IV.

4 hours.

Mineralogy, Geology, Paleontology, Text-book, Scott; reference works, Dana and Zittel. Lectures and Laboratory.

Prof. STRATFORD.

Biology and Geology. Lectures, etc.

All of the courses are essentially biological. The general relations of the inorganic and organic worlds, the phenomena of life and the structure and life history of typical plants and animals are taught. The time spent in the classroom is, as far as possible, given to laboratory work.

A good museum furnishes a great part of the material needed for illustration and study. Mounted specimens, photographs and dissections prepared in the College are being constantly added.

MUSEUM OF NATURAL HISTORY.

The collections contain about 12,000 specimens: 550 plants, 750 vertebrates, 3,000 invertebrates, 5,000 minerals and 2,400 rocks and fossils. The arrangement and cataloguing of the rocks and minerals of the City of New York, comprising nearly 2,500 specimens, is complete, and the collection is being used.

In addition to the material purchased by the College, the following gifts have been made:

1. Birds' Eggs, Collection of.....Bashford Dean, A.M., Ph.D.
2. Birds of State of New York }
 (100 Spec.)..... } Louis A. Zerega, A.B., M.D.
3. Brush-making Materials.....F. W. Devoe & Co.
4. Butterflies and Moths (500 }
 Spec.) } H. J. Muller.
5. Conchological Specimens.....Smithsonian Institution.
6. " " }
 } Townsend Harris.
 } President Alex. S. Webb.
 } Prof. R. Ogden Doremus.
7. Corals of Florida, Collection of. Lt.-Col. Walter McFarland, U. S. A.
8. Craniological Specimens.....Smithsonian Institution.
9. Entomological Collection.....Bashford Dean, A.M., Ph.D.
10. Fishes (500 Spec.), largely }
 South American..... } Commissioner E. G. Blackford.
11. Fossils and Reptiles.....Prof. Solomon Woolf.
12. Fossils and Minerals of "Bad }
 Lands" } Prof. William Stratford.
13. Fossils of South Carolina, Col- }
 lection of..... } William T. Rodenbach.
14. General Natural History Col- }
 lection. } William F. Decker, B.S.

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| 15. Grain, Specimens of..... | New York Produce Exchange. |
| | { President Alex. S. Webb. |
| | { Nathaniel Jarvis, Jr. |
| | { H. R. Remsen. |
| 16. Ichthyosaurus Communis..... | { Edward Cooper. |
| | { Jackson Steward. |
| | { William Wood. |
| | { David Dudley Field. |
| 17. Leathers, Fancy..... | Tiffany & Co. |
| 18. Linens, Silks, Furs, Cottons.... | E. J. Denning & Co. |
| 19. Miscellaneous Textile Fabrics.. | Clafin & Co. |
| 20. Set of Whaling Harpoons (11 Spec.) | { Bashford Dean, A.M., Ph.D. |
| 21. S. American Woods (60 Spec.)..... | T. D. & L. Hirsh. |
| 22. Unios of the United States..... | Dr. Isaac Lea, Philadelphia. |
| 23. Vegetable Fibres..... | J. H. Hollis, Cotton Exchange. |
| 24. Wading Birds (25 Spec.)..... | { W. H. Chesebrough. |
| Game Fishes of Florida.... | { |
| 25. Woods, Foreign and Fancy.... | J. L. Daniels & Co. |
| 26. Woollen Fabrics..... | Arnold, Constable & Co. |
| 27. Wools | Mangers & Avery. |
| 28. Minerals, Collection of..... | Joseph & Fred. Wiener. |
| 29. Rare Australian Fishes..... | Mrs. H. F. Chipman. |
| 30. Zoölogical Specimens from Japan. | { Bashford Dean, A.M., Ph.D. |
| 31. Wading Birds and Hawks of N. Y..... | { E. J. McGrath. |

DESCRIPTIVE GEOMETRY AND DRAWING.

This Department also includes Aesthetics and Mechanical Drawing.

PREPARATORY.

First Year (C). *Courses I., II., III., IV.* *2 hours.*

The work of these four courses consists of practice in free-hand drawing from the flat and the round, in the elementary rules of perspective, and in surface-shading, whether by line or stump. The models range from the simple geometric to vases, and are drawn singly or in groups. The work is also graded according to the individual ability of the students.

Course V.

2 hours.

In this course the work is equally divided between free-hand and mechanical drawing. The former embraces drawing from various geometrical models, singly and in groups, and surface-shading; the latter embraces simple working sketches (3d angle method) introducing conventions employed in practice, sections and shading, lettering, rivets, screw-threads, bolts, nuts, etc.

Second Year (B). *Courses I., II., III., IV.*

2 hours.

Drawing from ornamental forms in shaded outline, from the round with surface-shading, and further applications of the principles of perspective. Study of the head from the flat and the round, analysis of constructive forms and laws of perspective applicable thereto, tone values and shades and shadows as modified by reflected light.

Course V.

2 hours.

Alternate months of free-hand and mechanical drawing. The former includes selections from the work of the previous four courses to occupy the more limited amount of time; the latter, isometric and parallel perspective and the simpler details of the steam-engine and other mechanical devices.

Third Year (A). *Courses I., II., III., IV.*

2 hours.

Elementary principles of theoretical perspective, with as much elementary descriptive geometry as is necessary for their intelligent discussion and comprehension. Application of these principles to practice. No text-book is used, but the instructors explain the principles which are immediately applied by the students in the classroom.

COLLEGIATE.

Freshman Class. *Courses I., II., III., IV.*

2 hours.

Continuation of the subject of descriptive geometry, such as change of position by translation and rotation,

problems involving the plane, simple cases of tangency and development, sections, etc. Continuation of theoretical perspective, the laws of light and shades and shadows. Text-book, Woolf's *Descriptive Geometry*.

Course V.

2 hours.

Descriptive geometry with special reference to elevations, sections and plans of mechanical constructions. Theory of shades and shadows and application to mechanical design. Elements of practical machine drawing. Text-book, Woolf's *Descriptive Geometry*.

Sophomore Class.

Course V.

1 hour.

Advanced work in descriptive geometry, such as warped surfaces, intersections, envelopment, etc. Shades and shadows in tinted drawings made from models, as valves, parts of steam-engine, etc.

Courses I., II., III., IV. Elective. 2 hours.

The students draw from the cast, either ornaments or organic forms, according to individual ability; they shade in charcoal, crayons, etc.

Junior Class.

Course V.

3 hours.

Construction of mechanical curves: cycloid, epicycloid, volute, involute, and their application to gears, etc.

Sketches of the steam-engine drawn in detail, from which, subsequently, finished drawings are made. Practice in flat-washing in application to machine and architectural drawing; construction of simpler mechanisms as hydrants, steam-drills, etc., and finishing with the steam-engine, gas-engine and Corliss engine.

Senior Class.

Courses I., II., III., IV.

2 hours.

The Professor delivers lectures on Aesthetics and the History of Art to the entire Senior class once a week. Recitations on these lectures are heard, and es-

says on Art, Aesthetics and cognate subjects are required of the students pursuing the literary courses.

Course V.

1 hour.

Lectures on Art, as above.

The casts belonging to this department are very fine, most of them having been taken from early molds. The collection contains many beautiful examples of the Phidian era, the most notable being a large number from the Frieze of the Parthenon, and a few of the best-preserved Metopes; the heroic statues of Theseus and Cephissus; a Caryatid from the Erechtheion. These copies of the Elgin Marbles were given by Charles M. Leupp, Esq. There are, furthermore, the busts of Jupiter from Otricoli, the Venus of Milo, the Venus of Arles, Juno, the Apollo Belvedere, the Belvedere Torso and examples of the work of Michael Angelo, Cellini and Thorwaldsen.

This department also makes use of a collection of about 275 photographs, the gift of the Class of '75, framed and hung in the halls of the College, illustrating the architecture and sculpture of the Greeks and Romans, early Christian and Renaissance painting in Italy, and a number of the most noted buildings of all European countries. Each print is marked with the name, the date of production and the present location of the subject represented. East Indian architecture is likewise illustrated by a number of photographs purchased by the College.

MUSICAL COURSE.

A Musical Course, conducted by an instructor in music, is open to such members of the Senior class as desire to prepare themselves for examinations for teachers.

EXAMINATIONS AND TERMS OF ADVANCEMENT.

1. An examination is held at the end of each Collegiate year, commencing at least two weeks prior to Commencement Day. All the members of any class and all applicants for ad-

mission to the class next higher are, except as may be otherwise ordered by the Faculty or the Board of Trustees, examined at the same time in the same study, by written questions and by such oral examination as the Faculty may require.

2. An examination is also held at the close of the first term, conducted in accordance with the schedule of recitations and extending over a period of five days; namely, the Wednesday, Thursday and Friday following the close of the first term, and the succeeding Monday and Tuesday. It is confined to subjects that have been presented to the students during the first term.

3. No student is permitted to spend more than one year in either the Freshman, Sophomore, Junior or Senior class, unless for exceptional reasons the Board of Trustees may permit; and no student can remain in any class more than two years.

DISCIPLINE.

Every student shall conduct himself according to the rules of good manners, good morals and manly propriety; shall give punctual and constant attention to all his duties; shall use the property of the institution with care and economy, and restore the same when required. For violations of the rules of the College, students are demerited, formally admonished, or suspended by the President, or dismissed by vote of the Faculty. No student is demerited without receiving notice of the fact and the reason. A student who has received 100 demerit marks in one term, or 175 in one Academic year, must leave the College.

CERTIFICATES OF STANDING.

A student who has remained at College for at least one year, and has borne a good character, will, when leaving, receive a certificate stating the time he has attended and the studies he has pursued, provided he has satisfactorily accounted for all the books and other property entrusted to him; but no student shall receive such a certificate if he be dismissed for misconduct. If a student absents himself for two

weeks without permission, his name is stricken from the rolls and he loses his right to a certificate of good standing on leaving the institution.

COLLEGE PERIODICALS.

1. Every periodical or paper published by students, and sold or distributed by them within the College, shall have printed upon it the name of the Managing Editor, who shall be a student.

2. No such periodical or paper shall be sold or distributed in this College until the President shall be satisfied that the foregoing regulation has been complied with.

3. It shall be the duty of the Managing Editor to exclude from the columns of the College publication controlled by him all discourteous remarks, and all remarks whatsoever on the officers or management of the College.

4. For any infraction of the preceding rules the Managing Editor shall be held responsible.

5. No periodical or paper, whose Managing Editor has violated the preceding rules, shall be sold or distributed in the College while he remains the Editor.

COLLEGE ATHLETICS.

A Committee of the Faculty determines the conditions on which athletic associations of the students may compete with like associations elsewhere. It must also approve of the method of raising funds.

THE LIBRARY.

The library of the College contains 35,749 volumes, and 2,240 pamphlets. These are distributed in classes as follows:

Theology	925	English Literature.....	3,624
Philosophy	1,568	German “	955
Law	508	French “	982
Mathematics	580	Spanish “	289
Physics	2,480	Italian “	90
Natural History.....	1,634	Latin “	842
Medicine	320	Greek “	776
History of Science.....	104	Classical Philology.....	231
History	8,092	Literature in General.....	285
Biography	2,241	Linguistics	949
Voyages and Travels.....	1,333	Fine Arts.....	1,387
Bibliography	285	Unclassified	1,920
Works of Reference.....	862		
Periodicals	4,727	Total	37,989

Books may be taken from the library by the students as well as by the instructors; by the Alumni upon a deposit of \$10; and by the teachers of the public schools of the city.

Purchases of books are made with the income of the Seth M. Grosvenor Fund of \$30,000 and the Ephraim Holbrook Fund of \$5,000. Many volumes have been presented by authors, publishers and others, and the Board of Trustees annually appropriates funds for library purposes.

MEDALS AND PRIZES.

THE PELL MEDALS.

In 1849, Duncan C. Pell, by a gift of \$500, established a gold medal, to be awarded annually to the student who shall rank highest in all the studies of the year taken together; and in 1856 the donor authorized the trustees of the fund to devote a portion of the income to the provision of a silver medal to be given to the student who shall rank second.

Trustees: The Chairman of the Board of Trustees, the President of the College. (One vacancy.)

THE CROMWELL MEDALS.

In 1850, Charles T. Cromwell, by a gift of \$600, established a gold medal, to be awarded annually to the best scholar in History and Belles-Lettres, and in 1856 the donor authorized the provision of a silver medal for the second scholar.

Trustees: The President of the College, the Professor of History, Hon. Stuyvesant Fish.

THE WARD MEDALS.

In 1853, Augustus H. Ward established twenty bronze medals, to be awarded annually, each for one of the studies appointed, to the student of most proficiency therein, provided he shall have regularly pursued such study for not less than two months of the Collegiate year then closing; a student gaining one medal not to be precluded from obtaining others at the same time or subsequently.

The subjects are: Chemistry, Natural History, Natural Philosophy, Moral Philosophy, Political Science, English, Greek, Latin, French, Spanish, German, Oratory, Composition, Logic, Astronomy, History, Drawing, Algebra and Geometry, Descriptive Geometry, Botany.

Trustees: The Board of Trustees of the College.

THE RIGGS MEDALS.

In 1864, Elisha Riggs, by a gift of \$1,000, established a gold medal, to be annually awarded to the author of the best English Prose Composition in the Senior class, and a gold medal to be awarded to the author of the best English Prose Composition in the Junior class; any surplus of income to be applied by the trustees to further, in any way they may think best, the design of the donor to stimulate the cultivation of English Composition in the College of the City of New York. The competition is open to all who have received not less than four-fifths of the maximum in English Composition from the beginning of the Junior year. The names of the competitors must be handed to the President on or before the second Monday in February. The essays must be handed in on the last day of recitations in May.

Trustees: The President of the College, the Professor of History, the Professor of the English Language and Literature.

THE CLAFLIN MEDALS.

In 1871, John Claflin, by a gift of \$1,250, established two gold and two silver medals, to be awarded as follows:

A gold medal to the student of the Senior class who shall pass the best competitive examination in Greek; a gold medal to the student of the Junior class who shall pass the best competitive examination in Latin; a silver medal to the student of the Freshman class concerning whom the Professor of Greek shall certify that he has made the greatest proficiency in that department; and a silver medal to that student of the Freshman class who shall receive a corresponding certificate from the Professor of Latin.

Trustees: The President of the College, James P. Lowrey, Esq.

PRIZE OF THE BOARD OF TRUSTEES FOR DECLAMATION.

In 1852, the President of the Board of Education established a prize for excellence in public speaking. This is continued by the present Board of Trustees.

Two speakers from each of the three highest classes are chosen to contest for this prize. They are selected by com-

petition, the teachers in the Department of Public Speaking acting as judges. No one shall be eligible who has not maintained an average of 75 per cent. in the subject. They speak selected pieces. The Trustees select a committee of gentlemen having no connection with the College to award the prize.

THE ROEMER PRIZE FOR DECLAMATION.

For thirty-eight years the late Professor Roemer provided anonymously a prize for the best declamation of poetry. In recognition of this fact and in honor of his memory and name, the Roemer Prize was established by the officers of the College and several graduates. The trustees of the fund (\$300) are the Chairman of the Board of Trustees, the President of the Associate Alumni, and Russell Sturgis, Ph.D. The competitors are a Senior, a Junior and a Sophomore, selected in the same manner as the competitors for the Prize of the Board of Trustees. The declamations are delivered on the same occasion and judged by the same judges.

THE DRUMMOND PRIZE FOR DECLAMATION.

In 1901, Mr. Lewis E. Drummond, of the Class of 1888, offered a prose oratory prize, in memory of Mrs. Jane L. M. Drummond, Normal College, Class of 1890, to be awarded to the student who stands second in the competition for the Trustees' Prize in June. The award, of the value of twenty dollars, is annually provided for by the donor.

THE DRUMMOND HISTORY PRIZE.

In 1903, Mr. Drummond offered a prize, consisting of a gold medal, to be awarded to that student of the Junior class who submits the best essay on local self-government in America, or a given phase of it, treated mainly with reference to its historical development. The topic is given out by the Professor of History. A committee of three, including the Professor and two other instructors of the department, awards the prize.

THE KELLY PRIZES.

In 1868, James Kelly, by a gift of \$1,000, established two prizes. One prize is given to the best debater in the Literary

Societies; three contestants being chosen by the Clionian Society, and three by the Phrenocosmian. The President of the Board of Trustees selects the subject and submits it to the Faculty for approval. The debate is held in the College Chapel during the week preceding Commencement.

The other prize is given to the member of either society who shall write the best critique on some work of English literature. The subject is announced before the Christmas vacation, and the essays must be handed in on the first Monday in June.

The judges of the debate are selected by the President of the Board of Trustees; the judges of the essays are the President of the College, the Professor of History and the Professor of the English Language and Literature.

THE BELDEN PRIZES.

In 1883, William Belden, by a gift of \$1,000, established prizes for excellence in Pure Mathematics. The nature of the prizes and the terms of their award are to be determined from time to time by the President of the College and the Professor of Pure Mathematics.

At present the following prizes are to be awarded annually on Commencement Day, in the Junior and Sophomore classes:

1. A gold medal to the student in each class of greatest proficiency in the studies of the department during the year. This greatest proficiency is to be determined either from the marks from recitations and on examinations, or by a special competitive examination, as may in each case seem best to the trustees of the prize.

2. A silver medal to any other student, in either class, whose aggregate marks for recitations and on examinations shall reach ninety-five per cent. of the maximum.

Trustees: The President of the College, the Professor of Pure Mathematics.

THE F. W. DEVOE & CO. PRIZES.

In 1885, F. W. Devoe & Co. offered two prizes, each to consist of a set of drawing instruments of the value of twenty-five dollars, for proficiency in the Mechanical Arts. They are

to be awarded by a committee, consisting of the President of the College, the Chairman of the Board of Trustees and the Professor of Physics, to the student of greatest merit, in the first and second years, respectively, of the Work-shop Course. Students of the Classical and Scientific Courses may compete. The merits of the competitors are to be judged by the excellence and quickness of their work, and by the improvement made by them during the year.

THE KETCHUM PRIZES.

In May, 1891, Colonel Alexander P. Ketchum, of the Class of 1858, offered four prizes, to be awarded to those students of the Senior and Junior classes giving the best written evidence of proficiency in Philosophy and Political Economy at the June examinations in those subjects. The prizes are provided for annually by the donor, and the award is made by the Professor of Moral and Intellectual Philosophy.

THE BENNETT PRIZE IN POLITICAL SCIENCE.

James Gordon Bennett, on May 11, 1893, gave \$1,000 to the Trustees of the College for the endowment of an annual prize under the following terms:

"The amount to be invested and kept invested, and the income thereof, or a medal of equal value, to be given annually upon Commencement Day to the undergraduate member of the Senior class who shall have taken the prescribed course of the institution in Political Science and English Literature, and who shall have prepared the best essay in English prose upon some subject of American governmental domestic or foreign policy of contemporaneous interest.

"The subjects to be selected and announced, the rules of competition formulated and the decision rendered by the Faculty of the College."

THE SERENA MASON CARNES PRIZE.

The Board of Trustees of the College of the City of New York accepted a prize of one hundred dollars, to be known as the SERENA MASON CARNES PRIZE, given by Mr. Mason

Carnes, of the Class of 1888, for the best translation, by students of the College above the Freshman class, of one or more scenes chosen by the Professors of the French and German Languages and Literatures and the Instructor in Spanish.

THE RALPH WEINBERG MEMORIAL PRIZE.

In 1898, Miriam Richter, by a gift of \$500, established an annual prize to be awarded to that student of the Senior class who shall present for delivery upon the Chapel stage the best composition upon a topic approved by the Professor of the English Language and Literature. This prize is to be known as the Ralph Weinberg Memorial Prize.

Trustees: The President of the College, The Professor of History and the Professor of the English Language and Literature.

THE PRAGER MEMORIAL PRIZE.

In 1903 Mr. William Prager established a prize in memory of his son, David Prager, of the Class of 1903, to be awarded to a member of the Senior Class. The terms of the award are determined by the Faculty and Board of Trustees.

PRIZES OF PATRIOTIC SOCIETIES.

The Society of the "Sons of the Revolution in the State of New York" and the National Society of the "Sons of the American Revolution" offer prizes to members of the Junior and Senior classes for the best essay on some topic connected with the Revolutionary period. The three prizes of the former Society—gold, silver and bronze medals—are awarded in a competition with students of other colleges in the State.

DEGREES.

The degree of *Bachelor of Arts* is conferred on those students who have completed Courses I., II. and III.; that of *Bachelor of Sciences* on those who have completed Courses IV. and V.

STUDENTS' AID FUND.

In 1857, the Associate Alumni established a fund for the purpose of assisting such students as might otherwise find difficulty in completing their Collegiate course. This fund is maintained by contributions from the alumni. The management of the fund is committed to five trustees, who loan, without interest, such sums as they think proper to deserving students; and neither the names of those to whom the loans are made, nor the amounts of the loans, are known to any but the trustees and the auditors of the fund.

The following are the present trustees, to whom application may be made:

ALFRED G. COMPTON, '53.....	At the College.
FERDINAND SHACK, '74.....	56 Wall Street.
EVERETT P. WHEELER, '56.....	21 State Street.
JOHN R. SIM, '68.....	At the College.
JOHN HARDY, '53.....	265 Broadway.

LITERARY SOCIETIES.

Three Literary Societies, the Clonian, the Phrenocosmian and the City College Debating Society, are open to the students. They are devoted to the cultivation of the arts of composition, oratory and debate, and the promotion of friendly intercourse between students.

Weekly meetings are held during the Collegiate year. The exercises consist of the reading of an essay and a selection, the delivery of a declamation or an oration, and the debate of a question previously announced. At intervals a magazine is read, to which the members contribute, anonymously, articles of a lighter nature than the essays. The Clonian library, containing many valuable books, and the Phrenocosmian reading room, where may be found the leading magazines and periodicals of the day, are in two of the side rooms of the Chapel, and are open to the members every afternoon of the College week. The third Society, or Society of the College of the City of New York, was organized in 1903.

COMMENCEMENT HONORS.

The Commencement of the College is held on the fortieth Thursday after the opening of the first term. The precedence of the Honor-men is determined as follows:

1. The orators at Commencement shall be the first six members of the graduating class in rank, counting from the beginning of the Freshman year to the close of the Senior year.

2. The Valedictory oration shall be the first honor, and the Salutatory shall be the second; the remaining honorary orations shall be numbered according to the rank of the students.

3. If any of these Honor-men, except the Valedictorian and the Salutatorian, have not received 85 per cent. in Oratory (composition and delivery) during the Senior year, his name shall be entered on the programme and marked excused.

4. Each Honor-man, not otherwise disqualified, shall deliver an original oration on Commencement, provided that in the opinion of the President and the Professor of the English Language and Literature the merits of the composition warrant public presentation; otherwise he shall not speak at Commencement, but shall be marked excused on the programme.

5. No oration shall be delivered at Commencement unless the rehearsal of it shall have been satisfactory.

6. In case any Honor-man is debarred from speaking by rule 3 or 4, his place shall be taken by some other student of the graduating class, selected by the Faculty, for excellence in oratory, from a list of three recommended by the Instructor in Elocution; but no student shall be so chosen unless he shall have attained 75 per cent. of the maximum of marks for the College course. The orations of such substitutes shall be designated on the programme as dissertations.

COMMENCEMENT.

JUNE 18, 1903.

AWARDS AND DEGREES.

GRADUATION HONORS.

First (Valedictorian)	ARNOLD JACOBOWITZ
Second (Salutatorian)	MORRIS WEISENBERG.
Third	GEORGE FRANKENTHALER.
Fourth	ISIDOR GLOTZER.
Fifth	E. DAVID FRIEDMAN.
Sixth	SOL. KRONBERG.
Seventh	CHARLES KROLL.

Honorable mention was made of EDWARD FLEISCHER, SAMUEL R. SCHWARTZ, EMIL TROSTLER, BENJAMIN SIEGEL, HENRY C. MOSES, JUSTIN H. MOORE, ELIAS LIEBERMAN, BRUNO FEDTER, OTTO WORTMAN, SAMUEL SHAPIRO, ISADORE TANZ, BERNARD COHEN, JOHN J. CAULFIELD, I. IRVING BARNETT, CHARLES J. NEHRBAS, HENRY SCHAPIRO, JOSEPH MICHAEL, WALTER R. JOHNSON, for having obtained over eighty-five per cent. of the maximum of marks from the beginning of the Freshman year to the end of the Senior year.

HENRY C. MOSES, SAMUEL W. PATTERSON and SIMON C. GRUDBERG were appointed by the Faculty to deliver dissertations.

THE PELL MEDALS.

First....Gold	ALEXANDER B. SIEGEL.....	Sophomore.
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THE CROMWELL MEDALS.

First....Gold	HERMAN KREHBIEL, JR.....	Sophomore.
Second..Certificates	EDWIN FRENDENHAIM.....	Sophomore.
	ALEXANDER B. SIEGEL.....	Sophomore.

THE WARD MEDALS.

1. Chemistry	EMIL TROSTLER.....	Senior.
2. Natural History.....	GEORGE FRANKENTHALER.....	Senior.
3. Natural Philosophy... ..	OSWALD J. KARSCH.....	Senior.
4. Moral Philosophy.....	ELIAS LIEBERMAN.....	Senior.
5. Political Science.....	EDWARD A. GREEN.....	Junior.
6. English	FREDERICK K. MORRIS.....	Junior.

7. Greek	JUSTIN H. MOORE.....	Senior.
8. Latin	BRUNO FEDTER.....	Senior.
9. French	MORRIS WEISENBERG.....	Senior.
10. German	HENRY H. L. SCHULZE.....	Senior.
11. Spanish	MORRIS WEISENBERG.....	Senior.
12. Oratory	MATTHEW J. ELGAS, JR.....	Senior.
13. Composition	CHARLES J. NEHRBAS.....	Senior.
14. Logic	ALEXANDER B. SIEGEL.....	Sophomore.
15. Astronomy	OSWALD J. KARSCH.....	Senior.
16. History	BENJAMIN SIEGEL.....	Senior.
17. Drawing	HARRY AHERN.....	Junior.
18. Descriptive Geometry..	HERMAN RITOW.....	Freshman.
19. Botany	ALFRED E. SEELIG.....	Freshman.
20. Algebra and Geometry.	ISRAEL MIRSKY.....	Sub-Freshman.

THE RIGGS MEDALS.

First....Gold	HENRY C. MOSES.....	Senior.
Second..Gold	FREDERICK B. ROBINSON.....	Junior.

THE KELLY PRIZES.

For best Critique.....	ISIDOR GLOTZER.....	Senior.
For best Debate.....	BENJAMIN LEDER.....	Senior.

PRIZE OF THE BOARD OF TRUSTEES.

Prose Declamation.....	HENRY C. MOSES.....	Senior.
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THE DRUMMOND PRIZE.

Prose Declamation.....	FRANK BOYLAN.....	Junior.
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THE ROEMER PRIZE.

Poetry Declamation.....	KENNETH GROSBECK.....	Junior.
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THE PLUMMER PRIZE.*

Essay	WILLIAM A. HANNIG.....	Sophomore.
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THE KETCHUM PRIZES.

SENIOR CLASS—HISTORY OF PHILOSOPHY.

First	ELIAS LIEBERMAN.
Second	T. WARREN MEIGHAN

JUNIOR CLASS—POLITICAL SCIENCE.

First	EDWARD A. GREEN
Second	MORRIS A. GARFINKEL

*Awarded for this year only by Mr. John F. Plummer, of New York City, for the best argumentative essay written by a member of the Sophomore Class.

THE BENNETT PRIZE.

Not Awarded.

PRIZE OF THE SOCIETY OF THE "SONS OF THE REVOLUTION IN THE STATE OF NEW YORK."

HENRY C. MOSES.....First Prize, Feb. 22, 1903.....Senior.
ABRAHAM ROCKMORE....Third Prize, Feb. 22, 1903.....Junior.

THE SERENA MASON CARNES PRIZES.

GermanARNOLD JACOBOWITZ.....Senior.
FrenchGEORGE LEWIS.....Senior.
SpanishEDWARD J. KEHOE.....Senior.
Honorab!e mention for the best German
translation was awarded to
BENJAMIN Z. STANGER.....Junior

THE F. W. DEVOE & CO. PRIZES.

For Metal-working.....NATHANIEL ISRAEL.....Sophomore.
For Wood-working.....JOSEPH E. HEARN.....Freshman.

THE BELDEN PRIZES.

SENIOR CLASS.

GoldOTTO WORTMANN.

JUNIOR CLASS.

GoldSAMUEL I. GOLDBERG.
SilverHENRY N. BONIS.
SilverMORRIS A. STEINBERG.
SilverLOUIS KAPLAN.

SOPHOMORE CLASS.

GoldEDWIN FREUDENHEIM

THE RALPH WEINBERG MEMORIAL PRIZE.

ISIDOR GLOTZER.....Senior.

THE DAVID PRAGER MEMORIAL PRIZE.

MORRIS WEISENBERG.....Senior.

DEGREES CONFERRED.

CLASS OF 1903.

BACHELOR OF ARTS.

ABRAMS, LEO D.	HAHN, JULIUS
ALTSCHUL, JOSEPH S.	HALPERIN, JACOB E.
APPLEBAUM, JACOB	HEIDGERD, GUSTAV H.
ARNOWITT, M. LEON	HEIMAN, JACOB
AUSTIN, CHARLES S.	HENRIQUES, MAURICE C.
BARNETT, I. IRVING	HILKER, HERMON S. G.
BERGERON, MAXIME L.	HOFHEIMER, HENRY
BERMAN, LOUIS K.	HORNIDGE, HENRY T.
BOGLER, ALFRED C. H.	HUMPHREYS, EDWIN W.
CAIRD, JOHN D.	HURWITZ, DAVID EDWIN
CLARK, AUSTIN GILBERT	ILLICH, LOUIS L.
COHEN, BERNARD	JACOBOWITZ, ARNOLD
COHEN, ROBERT	JOHNSON, WALTER ROBERT
COHN, LOUIS	KAHN, SAMUEL
COOPER, SAMUEL BURNHARD	KAMINSKY, ALEXANDER H.
CORN, PERCIVAL	KATZ, HENRY D.
CUDоба, JOHN C.	KEHOE, EDWARD J.
DEGEN, CHARLES	KEIL, AARON
DOWN, FREDERICK J. A.	KELLER, MORRIS
DULON, RUDOLF RICHARDS	KLEIN, LOUIS J.
DUNN, JAMES P.	KNORING, BERNARD A.
EDELSON, EMANUEL M.	KRAL, JAN W.
ELGAS, MATTHEW J., JR.	KROLL, CHARLES
FAEDER, NATHAN	KRONBERG, SOL.
FEDTER, BRUNO	LAFFIN, CHARLES WESLEY
FEUERLICHT, SYDNEY JULIUS	LEOPOLD, ISRAEL
FINKELSTEIN, HEIMAN M.	LEUCHS, MAXIMILIAN JOHN CHRIS-
FORSTOT, SAMUEL	TIAN
FRIED, HENRY W.	LEVY, CHARLES H.
FRIEDMAN, SAMUEL	LEVY, DAVID
FRUMBERG, MAURICE HOWERTHE	LIEBERMAN, ELIAS
GLUCK, WILLIAM SAMUEL	LIPPMAN, MAURICE J.
GOLDBERG, JULIUS	LYONS, NORBERT
GOLDWASSER, DAVID	McMULLEN, ALBERT J.
GRUDBERG, SIMON C.	MALONEY, ROBERT W.

BACHELOR OF ARTS—Continued.

MARCUS, SAMUEL S.
 MARKS, BERTRAM L.
 MARSHALL, JAMES FRANCIS
 MEIGHAN, T. WARREN
 MICHAELIS, WILLIAM
 MILLER, LOUIS
 MITTLEMAN, JACOB O.
 MONOSOWITZ, ABRAHAM
 MOORE, JUSTIN HARTLEY
 MORRILL, CHARLES V.
 MOSKOWITZ, LOUIS J.
 MOSES, ABRAHAM
 MOSES, HENRY C.
 MYERS, GEORGE
 MYERS, WILLARD L.
 NECKRITZ, MAURICE
 NEHRBAS, CHARLES J.
 OSTERWEIS, LOUIS
 PACH, WALTER
 PATTERSON, SAMUEL WHITE
 PEYSER, HENRY
 PHILLIPS, NATHANIEL
 REIT, HYMAN J.
 REMY, JOHN G.
 ROBINSON, BERNARD
 ROBSON, DAVID
 ROSENHOLZ, HARRY L.
 RUBIN, JACOB
 SANDUSKY, ISAAC
 SAXE, ALBERT A.
 SCHILLER, ABRAHAM N.
 SCHIMMEL, HENRY S.
 SCHNEIDERMAN, MORRIS
 SCHOENBRUN, MORRIS
 SCHULZE, HENRY H. L.

SCHUMAN, SAMUEL
 SCHUVAL, PHILIP ARNOLD
 SCHWARTZ, FRANK
 SCHWARTZ, RAOUL
 SCHWARTZ, SAMUEL ROBERT
 SEITZ, HENRY G., JR.
 SHAINED, MAURICE LEONARD
 SHAPIRO, BENJAMIN
 SHAPIRO, SAMUEL
 SHARLITT, MICHAEL
 SIEGEL, BENJAMIN
 SILVERMAN, JACOB HENRY
 SIMMONDS, LIONEL
 SINGER, DAVID A.
 SINGER, JOSEPH I.
 SMIGELSKY, MYRON
 SOBEL, EDWARD P.
 SPRAGUE, TALBERT W.
 STAGER, WOLFRAM
 STANG, ARTHUR J.
 STARK, SAMUEL
 STREICHER, MORRIS
 STUMPF, GUSTAV A.
 SULLIVAN, JOHN HAMILTON
 TAYLOR, CLINTON TALMADGE
 THEIL, SIGMUND SIDNEY
 VEIT, MILTON
 WEATHERWAX, BENJAMIN M.
 WEINBERGER, WILLIAM
 WEISENBERG, MORRIS
 WILENSKY, ABRAHAM OWEN
 WILSON, LUDWIG M.
 WITTSTEIN, HERMAN J.
 ZINSLER, JACOB J.

BACHELOR OF SCIENCES.

ANDERSON, EDMUND G.
 BECKER, RUDOLPH C.
 BLUMBERG, SAMUEL
 BORKLUND, WALTER ALFRED
 BORKSTROM, ERIC
 BOSTROEM, AUGUST
 BRODIE, ROBERT B.
 CAULFIELD, JOHN JOSEPH

CHASINS, MARCUS LOUIS
 COHEN, LAWRENCE
 COHN, CHARLES J.
 CRESKE, HENRY H.
 ECKSTEIN, ARTHUR
 FENNO, GEORGE F.
 FLEISCHER, EDWARD
 FONDILLER, RICHARD

BACHELOR OF SCIENCES—Continued.

FONDILLER, WILLIAM
 FRANKENTHALER, GEORGE
 FRIEDMAN, E. DAVID
 FRIEDMAN, JOSEPH HENRY
 FRIEDMAN, PHILIP J.
 GLOTZER, ISIDOR
 GOLDBERG, ABRAHAM K.
 GOLDBERG, SAMUEL I.
 HOROWITZ, SAMUEL S.
 HUNT, J. RUSSELL
 KARSCH, OSWALD J.
 KEGELMAN, ORLANDO
 KIRSCHBERG, HAROLD
 KNAKAL, WILLIAM ROBERT
 KRASENSKY, RALPH W.
 LEVENE, ALEXANDER
 LEVY, JOSEPH A.
 LEWIS, GEORGE

LOEW, JOSEPH
 MICHAEL, JOSEPH
 MOSKOWITZ, HARRY J.
 MULLIN, RICHARD J.
 NIEMANN, EDWARD
 NORMAN, CONRAD VINCENT
 O'MEARA, ROBERT J. F. L.
 POWELL, FRED. J.
 SAMETH, JACOB
 SCHAPIRO, HENRY
 SCHAPIRO, MORRIS S.
 SIM, ROBERT LEE
 TANENBAUM, SAMUEL
 TANZ, ISADORE
 TROSTLER, EMIL
 WOLHEIM, LOUIS R.
 WORTMANN, OTTO
 WRIGH1, KENNETH W.

DIRECTORY.

BOARD OF TRUSTEES.

NAME.	RESIDENCE	PLACE OF BUSINESS.
Bellamy, Frederick P.....	Brooklyn	204 Montague st., Brooklyn.
Byrne, James	New York.....	30 Broad street.
Hyde, James W.....	"	10 Wall street.
Lauterbach, Edward	"	22 William street.
Miller, Theodore F.....	Brooklyn	Brooklyn Trust Co., Brooklyn.
Mulqueen, Joseph F.....	New York.....	253 Broadway.
Putzel, Charles	"	302 Broadway.
Rogers, Henry A.....	"	19 John street.
Shepard, Edward M.....	Brooklyn	26 Liberty street.
Taft, Henry W.....	New York.....	40 Wall street.

OFFICERS OF THE COLLEGE.

Allen, Joseph.....	Instructor	162 East 79th street.
Anderson, Arvid.....	Ass't Sec'y.....	66 Pierrepont street, Bklyn.
Autenreith, George C.....	Tutor	216 Seventh street.
Ball, Allan P.....	Instructor	414 West 124th street.
Bement, Frank A.....	Tutor	45 East 59th street.
Bergeron, Eugene.....	Instructor	466 West 140th street.
Bigelow, Joseph W.....	Tutor	142 Wilson street, Brooklyn.
Bliss, Henry E.....	Dep'y Libra'n.....	508 West 151st street.
Boarer, James.....	Tutor	Decatur st., near Irving ave., Brooklyn.
Bourgougnon, Alex.....	Tutor	543 Madison street, Brooklyn.
Boyer, Walter Le C.....	Tutor	510 West 142d street.
Bradley, Barclay W.....	Tutor	658 East 141st street.
Breithut, Frederick E.....	Tutor	1652 Madison avenue.
Brickner, Edwin S.....	Instructor	316 West 94th street.
Brownson, Carleton L.....	Ass't Prof.....	24 West 38th street.
Bruckner, Arthur	Instructor	927 Home street, Bronx.
Bryan, Walter.....	Instructor	17 Lexington avenue.
Burke, Edmund.....	Instructor	1101 East 156th street.
Camera, Americo U. N... Tutor		575 West street, Kensington, Brooklyn.
Carr, Henry S.....	Instructor	133 Manhattan avenue.
Caulfield, John J.....	Tutor	Ogden avenue and 165th street.
Clark, Walter E.....	Tutor	75 Washington place.
Cobb, Palmer.....	Tutor	1161 Amsterdam avenue.
Cohen, Morris R.....	Tutor	58 East 106th street.
Coleman, Alex. I. du P... Instructor		333 West 20th street.
Compton, Alfred D.....	Instructor	40 West 126th street.
Compton, Alfred G.....	Professor	40 West 126th street.
Cosenza, Mario E.....	Tutor	Absent on leave.
Crowne, J. Vincent.....	Tutor	658 East 141st street.
Damen, R. J.....	Tutor	128 East 26th street.
De Groodt, James H.....	Instructor	292 Summit ave., Jersey City.
Dielman, Frederick.....	Professor	51 West 10th street.
Doremus, Charles A.....	Ass't Prof.....	55 West 53d street.
Downer, Charles A.....	Ass't Prof.....	165 West 21st street.
Dryfoos, Walter S.....	Tutor	911 Park avenue.
Dublin, Louis I.....	Tutor	320 West 117th street.

Duggan, Stephen P.....Instructor331 Riverdale ave., Yonkers.
 Engelsman, Gabriel.....Instructor232 West 120th street.
 Fabregou, Casimir.....Professor1 West 81st street.
 Finley, John H.....President17 Lexington avenue.
 Fox, William.....Ass't Prof.....555 East 86th street.
 Francois, Victor E.....Instructor231 West 127th street.
 Friedburg, L. H.....Instructor529 West 147th street.
 Fuentes, Ventura.....Instructor60 St. Nicholas avenue.
 Hanaway, Samuel.....Instructor485 East 17th street, Flatbush
 Harper, John F.....Tutor80 East 55th street.
 Hartmann, Jacob W.....Tutor309 East 10th street.
 Hatch, Robert H.....Instructor103 Waverley place.
 Hecht, Felix.....TutorSussman ave., Jamaica, N. Y.
 Herbermann, Chas. G.....Professor223 West 25th street.
 Horne, Charles F.....Instructor628 West 148th street.
 Hunt, Leigh H.....Ass't Prof....15 East 12th street.
 Ilgen, Ernest.....Ass't Prof....369 Herkimer st., Brooklyn.
 Johnston, Henry P.....Professor221 West 49th street.
 Keiley, Jarvis.....TutorGrantwood, N. J.
 Kinkeldey, Carl W.....Instructor41 East 132d street.
 Kost, Henry G.....Instructor730 East 134th street.
 Krowl, Harry C.....Instructor142 West 13th street.
 Laffargue, Gaston A.....Instructor147 East 82d street.
 Lease, Emory B.....Instructor1603 Amsterdam avenue.
 Le Bars, Jean P.....Tutor339 West 58th street.
 Legras, Gustave.....Ass't Prof.....182 St. Nicholas avenue.
 Levussove, Moses E.....Instructor145 Second avenue.
 Linehan, Paul H.....Tutor116 East 19th street.
 MacDougall, John A.....Tutor308 East 15th street.
 Makepeace, Frank B., Jr.. Tutor30 West 44th street.
 Mayell, Henry.....Secretary17 Lexington avenue.
 McGuckin, William G.....Ass't Prof.....176 West 105th street.
 McNulty, John J.....Professor.....58 Morton street.
 Mead, Nelson P.....Tutor174th st. and Jerome ave.
 Mitchell, Harvey F.....Tutor397 First street, Brooklyn.
 Moore, Justin H.....Tutor8 West 119th street.
 Morse, Livingston B.....InstructorUpper Montclair, N. J.
 Mott, Lewis F.....Professor172 West 79th street.
 Neuman, Henry.....Tutor33 West 114th street.
 Neus, Engelbert.....Instructor133 East 84th street.
 Newton, Homer C.....Instructor658 East 141st street.
 Palmer, Earle F.....Tutor201 West 122d street.
 Palmer, Erastus.....Ass't Prof....Richmond Hill, L. I.
 Panaroni, Alfred G.....Tutor334 West 42d street.
 Parmly, C. Howard.....Ass't Prof....524 West 114th street.
 Pedersen, Fred. M.....Instructor30 Washington square, West.
 Pellerin, Jules M.....Tutor33 West 27th street.

Perrin, Ernest N..... Instructor 312 West 113th street.
 Philip, Maximilian..... Tutor 404 East 51st street.
 Prager, William L..... Tutor 311 East 49th street.
 Pressly, James G..... Tutor 1933 Madison avenue.
 Quackenbos, George P..... Tutor 331 West 28th street.
 Reynolds, Frederick G..... Instructor 144 West 132d street.
 Richter, Kurt E..... Tutor 1252 Lexington avenue.
 Rupp, August..... Ass't Prof.... 225 East 19th street.
 Salant, Louis..... Tutor 36 West 114th street.
 Saurel, Paul L..... Instructor 3610 Broadway.
 Savage, Alex. D..... Tutor 148 East 34th street.
 Saxe, Bernhard D..... Tutor 1991 Lexington avenue.
 Saxton, Lynn M..... Tutor 370 West 116th street.
 Schoen, Emile..... Instructor 65 East 93d street.
 Schulman, Abram G..... Tutor 835 Broadway.
 Schuyler, Livingston R.... Instructor 434 Central Park, West.
 Scott, George G..... Tutor 529 West 123d street.
 Sheridan, James W..... Tutor 529 West 145th street.
 Sickels, Ivin..... Ass't Prof.... West Nyack, N. Y.
 Sim, John R..... Ass't Prof.... 536 West 156th street.
 Simonds, Stanley..... Instructor 40 Gramercy Park.
 Simpson, Herman..... Tutor 2004 Madison avenue.
 Smith, Calvin Rae..... Ass't Prof.... 293 Decatur st., Brooklyn.
 Smith, Robert F..... Instructor 42 Union square.
 Solomon, Charles..... Tutor 205 West 141st street.
 Southard, John F..... Ass't Tutor... 309 East 149th street.
 Spaulding, Edward G..... Instructor 231 Lenox avenue.
 Spenser, Armand..... Tutor 158 East 79th street.
 Starr, Frederick..... Tutor 131 East 119th street.
 Stockell, Victor H..... Tutor 27 West 94th street.
 Stratford, William..... Professor 263 West 52d street.
 Sumner, Francis B..... Instructor 2412 Seventh avenue.
 Taafe, Thomas G..... Tutor Fordham, N. Y.
 Thompson, Holland..... Instructor 519 West 123d street.
 Tisdall, Fitz Gerald..... Professor Woodbridge, N. J.
 Tripp, Myron O..... Tutor 370 West 116th street.
 Voelkel, Titus..... Tutor 2033 Madison avenue.
 Weill, Felix..... Instructor 153 East 88th street.
 Werner, Adolph..... Professor 339 West 29th street.
 Whiteside, Donald G..... Instructor 251 West 133d street.
 Wien, Francis V..... Tutor 65 East 93d street.

Bonney, Michael F..... Janitor College Building.
 Liston, Frank J..... Office Boy.... 227 East 52d street.
 Newman, Samuel..... Office Boy.... 112-14 Eldridge street.
 Reed, James..... Engineer College Building.
 Toher, James..... Assistant 286 West 127th street.

STUDENTS.

SENIOR CLASS.

- Abelsky, Moses J. S., 18 Market street.
- Abelson, Louis, 86 Avenue B.
- Abramson, Harry, 193 Henry street.
- Ahern, Henry, 459 Lexington avenue.
- Albrecht, Bruno Joseph, 137 First avenue.
- Andron, Israel, 195 Clinton street.
- Asen, Henry, 163 Chrystie street.
- Bachrach, Simon, 154 West 123d street.
- Barth, Mark, 20 East 109th street.
- Bartlett, Edwin E., Jr., 826 West End avenue.
- Battell, John Monroe, 1007 Putnam avenue, Brooklyn.
- Baum, Arthur, 662 East 141st street.
- Beinert, John Lewis, 334 East 56th street.
- Bergman, Hippolyte, 56 East 118th street.
- Best, Charles, 343 East 51st street.
- Birnkrant, Max, 365 East 4th street.
- Blaustein, Abraham, 349 Third avenue.
- Block, Bernard, 208 East 69th street.
- Bonis, Henry N., 158 East 79th street.
- Borklund, C. Arthur, 742 East 134th street, Bronx.
- Brady, Thomas Joseph Ignatius, 48 East 107th street.
- Braunstein, William, care A. M. Siegel, 104-106 East 4th street.
- Breitwieser, William P., 159 Ross street, Brooklyn.
- Brenner, Edward C., 174 St. Nicholas avenue.
- Buchbinder, Anton, 621 East 9th street.
- Budinoff, Samuel L., 19 East 7th street.
- Carples, Victor H., 182 East 93d street.
- Carr, Kenneth S., 133 Manhattan avenue.
- Clark, Amzi N., 631 West 148th street.
- Cohn, Albert, 315 East 72d street.
- Cohen, Barnett, 75 Chrystie street.
- Cohen, Isidore, 338 Ninth avenue.
- Cohen, Jacob, 153 Suffolk street.
- Cohen, Louis, 75 Chrystie street.
- Cohen, Max, 126 Henry street.
- Cooperman, Isaac, 50 East 88th street.
- Corcoran, Charles Aloysius, 81 Bedford street.
- Davis, Robert Vincent, Grote street and Crotona avenue, Bronx.
- Denenholz, Alexander, 103 West 114th street.
- Donohue, Edward J., 1240 Franklin avenue.
- Drucker, Max, 724 Third avenue.
- Dyer, John Garrett, 438 East 56th street.

Egelson, Louis I., 54 West Houston street.

Evans, Gordon M., 418 West 160th street.

Feifer, David, 61 St. Mark's place.

Fendrich, William, Jr., 730 Tenth avenue.

Fierman, Jacque, 37 West 114th street.

Fine, Julius, 309 Henry street.

Flatow, Jacob, 135 East Broadway.

Fleischer, Joseph, 334 East 8th street.

Fliederblum, Herman J., 306 West 125th street.

Flynn, Joseph Vincent, 195 Java street, Brooklyn.

Fox, Jesse G., 189 Edgecombe avenue.

Freund, Arthur, 890 Trinity avenue.

Fried, Abe, 96 East Broadway.

Friedman, Meyer Lazarus, 152 Henry street.

Friedman, Samuel, 50 Stanton street.

Gallerstein, Jacob, 158 Rivington street.

Garfinkel, Morris Albert, 369 East Tenth street.

Geist, Samuel Herbert, 224 East 87th street.

Gelb, Samuel J., 227 East 7th street.

Genz, A. C., 1224 Franklin avenue.

Gettler, Alex. O., 131 East 3d street.

Goldberg, Samuel, 1388 5th avenue.

Goldberg, Samuel Isaac, 95 Pitt street.

Goldman, Irving, 128 East Broadway.

Goldman, Isidore, 52 Sheriff street.

Goldstein, Joseph B., 54 Norfolk street.

Goldstein, Louis H., 27 Fiske avenue, Maspeth, L. I.

Goodman, Abraham, 34 Essex street.

Grace, Roderick Vincent, 345 Forest avenue.

Gratz, Arthur, 120 East 102d street.

Gray, Chas. S., Whitestone avenue, Flushing, L. I.

Green, John C., 108 West 103d street.

Greenberg, Abraham, 381 East 8th street.

Greenberg, Abraham B., 25 East 3d street.

Greenberg, Jacob, 165-167 Broome street.

Greenberg, Louis, 50-52 East 3d street.

Haas, Emil M., 226 2d avenue.

Halsted, Harry Cary, 214 West 105th street.

Harris, Leon, 362 West 19th street.

Hartman, Elias, 811 East 147th street, Bronx.

Hartman, Maurice P., 744 East 5th street.

Heller, William I., 84 Willett street.

Hellinger, Max, 102 Avenue C.

Helmanowitch, Jacob, 36 Norfolk street.

Herschkowitz, Jacob F., 101 Mangin street.

Hershman, Abraham M., 136 Madison street.

Hochberg, Max, 183 Avenue C.

Holzman, Mayer Pier, 937 Bushwick avenue, Brooklyn.

Hubbell, Allan Hildreth, 165 Jamaica avenue, Brooklyn.

Hurwitz, Frank, 238 Sackman street, Brooklyn.

Iannelli, Joseph, Jr., 327 East 11th street.

Ingram, Laurie Claude, 987 Madison avenue.

Israel, Louis I., 46 Allen street.

Jablow, Abraham, 336 Henry street.

Jacobson, Harry, 359 Front street.

Jadlovkin, Bernard, 209 Clinton street.

Jenkins, Murray Goodlet, 173 West 85th street.
 Johannsen, Louis C., 1244 Tinton avenue.
 Johnson, Travis, 203 West 33d street.
 Jonap, Matthew, 319 East 78th street.
 Judelovitz, Lazarus, 731 Elton avenue, Bronx.
 Kantrowitz, Harris, 56 Rutgers street.
 Kaplan, Harry, 109 Ludlow street.
 Katz, Samuel, 402 East 74th street.
 Kerner, Isaac, 65 Cherry street.
 Kieman, Thomas J., 997 East 183d street.
 Klapper, Paul, 30 Rivington street.
 Kletzky, Michael, 3961 3d avenue.
 Knickerbocker, William E., 145 West 128th street.
 Kobac, Samuel Aaron, 191 Columbia street, Brooklyn.
 Kotzen, Max M., 109 Henry street.
 Kramer, Herman, 25 Rutgers place.
 Laffer, Nathan, 70 West 108th street.
 Laffer, Oscar, 70 West 108th street.
 Landowne, Julius, 50 Columbia street.
 Lazarus, Louis A., 182 Forsyth street.
 Lease, Ben-Hur, 64 East 122d street.
 Lebowich, Leo, 1486 5th avenue.
 Le Comte, Harold, 213 West 130th street.
 Lee, Joseph B., 126 East 98th street.
 Lefkowitz, Abraham, 94 Avenue C.
 Lefkowitz, Joseph, 3 Avenue C.
 Lemowitz, Nathan H., 36 Eldridge street.
 Leventhal, Arthur S., 56 Gouverneur street.
 Levine, Albert J., 78 Delancey street.
 Levine, Herman Benjamin, 749 East 9th street.

Levinson, George M., 179 East Broadway.
 Levy, Edward B., 20 2d avenue, New Brighton, S. I.
 Levy, Felix A., 214 West 30th street.
 Levy, George, 103 Eldridge street.
 Liphshitz, Philip, 249 East 10th street.
 Lippman, Jacob, 117 East 77th street.
 Lippman, Max, 96 Henry street.
 Lippman, Meyer, 25 Delancey street.
 Lippner, Simon L., 104-106 East 4th street.
 Littenberg, Samuel J., 333 East 57th street.
 Lubarsky, Louis H., 67 East 110th street.
 Lublensky, Nathan Arios, 334 East 58th street.
 Lustgarten, Max J., 174 Forsyth street.
 Malkenson, Lyon, 212 East 115th street.
 Marcus, Aaron, 635 6th street.
 Margon, Jacob, 2193 2d avenue.
 Markewich, Israel, 181 Madison street.
 Markowitz, Louis, 56 Columbia street.
 Marks, Herbert, 234 East 68th street.
 Mela, Harry F., 217 East 61st street.
 Menges, Louis Henry, 419 West 47th street.
 Meyers, David, 168 Henry street.
 Meyerson, Joseph N., 609 6th street.
 Morris, Abraham, 324 Broome street.
 Morris, Frederic Kühne, 38 West 116th street.
 Nissenson, Samuel George, 108 West 124th street.
 Ortman, Samuel J., 130 Rivington street.

Pacini, Albert Bonaventure, 155 West 33d street.
 Paley, Charles, 194 Madison street.
 Prager, Raphael, 129 East 74th street.
 Primoff, Walter, 29 Ludlow street.
 Raben, M. A., 192 White Plains avenue, Williamsbridge, Bronx.
 Ramsdell, Edwin G., 581 Lexington avenue.
 Rappeport, Benjamin, 235 East 80th street.
 Redmond, Harry Aloysius, 69 Rappelyea street, Brooklyn.
 Rein, Leopold, 172 Stanton street.
 Rich, Clayton E., 140 West 132d street.
 Robinson, Frederick B., 1244 Fulton street, Brooklyn.
 Rockmore, Abraham, 170 Bristol street, Brooklyn.
 Rosen, Alexander, 4004 3d avenue, Bronx.
 Rosenberg, Jacob M., 100 Norfolk street.
 Rosenfeld, Samuel, 138 Forsyth street.
 Rosenhaus, Maximilian, 84 Monroe street.
 Rossen, Samuel J., 1272 Boston road, Bronx.
 Roth, Adolph, 1128 2d avenue.
 Rothfeder, Philip, 50 East 115th street.
 Rozelle, Charles W. Jr., 108 East 54th street.
 Rubel, Jacob A., 100 Cannon street.
 Rubenstein, Jacob, 121 4th avenue, Brooklyn.
 Scadron, Joseph S., 11 Rutgers street.
 Schamus, John B., 765 1st avenue.
 Schapiro, Jacob Salwyn, 310 Madison street.
 Schellitzer, Max, 334 East 51st street.
 Schey, Berthold M., 164 West 136th street.

Schloss, Norman P., 100 St. Nicholas avenue.
 Schottland, Joseph, 30 West 112th street.
 Schwartz, Jacob, 307 East 89th street.
 Schwartz, Joseph L., 36 Stanton street.
 Segal, Jacob A., 337 East 4th street.
 Shapiro, David Irving, 16 West 115th street.
 Shear, S. Alexander, 312-14 East 8th street.
 Shientag, Bernard L., 95 Chrystie street.
 Siegel, Morris Ely, 284 Tenth avenue.
 Slattery, Edward S. S., 584 Broome street.
 Sobel, Isaac, 39 Suffolk street.
 Solomon, Joseph, 153 East Broadway.
 Solomon, Samuel, 125 Madison street.
 Sosinsky, Max, 58 Rutgers street.
 Speyer, Philip, 11 7th street.
 Stanger, Benjamin Z., 112 Rivington street.
 Steinberg, M. A., 85 Ridge street.
 Steiner, Leo G., 105 East 90th street.
 Strauss, Clemence, 229 East 48th street.
 Strehan, George E., 326 East 32d street.
 Strumpf, Harold, 382 East 3d street.
 Tobias, Abraham M., 198 Orchard street.
 Tonkonogy, David J., 622 5th avenue, Brooklyn.
 Treumann, Max, Knitel—, Jr., 15 Washington terrace.
 Walker, William Joseph, 550 East 152d street, Bronx.
 Wall, William B., 37 West 133d street.

Walsh, J. Vincent, Haskin street,
Westchester.
Wallstein, David Daniel, 1241 3d
avenue.
Wasserman, Charles W., 44 Suf-
folk street.
Weber, Salo, 210 East 60th street.
Weiner, Max, 523 East 81st street.
Weingart, Nathan, 95 East Broad-
way.
Weinstein, Ephraim, 23 Chrystie
street.
Weinstein, Morris, 51 Rutgers
street.
Weizenhoffer, Max, 393 East 8th
street.

White, Albert C., 44 White Plains
avenue, Williamsbridge.
Wihnyk, Joseph, 822 East 161st
street.
Winton, Alexander David, 1071
Hall place, East 166th street.
Wise, F. L., 236 West 101st street.
Wolfe, Bernard Walter, 110 Nor-
folk street.
Wolff, Julius L., 303 East 55th
street.
Wolff, Raphael, 88 East 108th
street.
Yarfitz, Max S., 196 Madison
street.

JUNIOR CLASS.

Aaronson, Benjamin, 154 Essex
street.
Ackerman, Samuel, 60 West 98th
street.
Altholz, Nathaniel, 538 2d avenue.
Arnold, Frederick C., 277 West
114th street.
Bassett, John A., 1153 Boston Road,
Bronx.
Becker, Joseph, 773 Wendover ave-
nue, Bronx.
Beil, Louis, 83 Avenue B.
Bergeron, Robert E., 466 West
140th street.
Bildersee, Isaac, 212 West 69th
street.
Boneparth, Solomon, 334 East 121st
street.
Boylan, Frank, 186 West 135th
street.
Brenner, Abraham M., 99 East
Broadway.
Brody, Alexander, 166 Madison
street.
Campbell, Robert Joseph, Jr., 1092
Franklin avenue, Bronx.
Charos, Harry B., 346 West 38th
street.

Cohen, Abraham, 337 East 69th
street.
Cohen, Hyrman M., 3 West 114th
street.
Cohen, Morris, 8 Allen street.
Cohen, Paul, 57 Pitt street.
Cohn, Sidney, 1508 2d avenue.
Eisner, Mark, 54 West 94th street.
Elkan, Herman M., 599 Bergen ave-
nue.
Falkenstein, Curtis, 115 West 62d
street.
Fichter, Morris, 306 East 119th
street.
Fishberg, Joseph, 227 Henry street.
Frank, Isidor, 104 East Broadway.
Freeman, Benjamin, 64 Rutgers
street.
Freudenheim, Edwin, 75 West
115th street.
Friedland, Louis S., 1515 Madison
avenue.
Friedman, Isidor Wm., 738 East 9th
street.
Gerald, Fitzherbert Norman, 25
West 134th street.
Goldberg, Morris, 327 Madison
street.

Gossett, Benjamin, 1333 Madison avenue.
 Groesbeck, Kenneth, 120 Riverside Drive.
 Gross, Max, 99 Mangin street.
 Gumpert, Albert, 108 East 91st street.
 Haley, Owen, 1116 East 175th street.
 Hamburger, Adolph, 43 West 119th street.
 Handelsman, Max, 334 East 86th street.
 Hannig, William Armand, 105 East 104th street.
 Harwich, Abraham, 226 Eldridge street.
 Henzel, Geo. L., 305 West 134th street.
 Hirschberg, Arthur, 64 West 115th street.
 Hirschfeld, Samuel D., 364 East 10th street.
 Hofheimer, Alexander, 318 East 19th street.
 Horn, A. E., 21 West 114th street.
 Hornidge, Wm. T., 306 East 50th street.
 Hyndman, Frederic Neilson, 353 West 117th street.
 Israel, Nathaniel, 216 Clinton street.
 Katz, Harry L., 113-15 Henry street.
 Kelly, Lawrence, 231 West 142d street.
 Krivulin, Herman A., 25 East 120th street.
 Lecoq, Victor F., Hotel Earlington, 26th street.
 Levine, Abraham M., 749 East 9th street.
 Martin, Frederick William Joseph, 352 West 56th street.
 McGrath, Wm. J., 616 St. Nicholas avenue.
 Marks, Harry M., 141 East Broadway.
 McKenna, James W., 156 Young street, Long Island City.

Murphy, Thomas, 96 Ralph avenue, Brooklyn.
 Pariser, Louis, 51 Sheriff street.
 Parks, John, 143 Pearsall street, Long Island City.
 Perlstein, Philip, 241 E. B'way.
 Putzsch, Charles F., 2344 2d avenue.
 Pride, George H., 726 East 142d street.
 Rappeport, Louis, 235 East 80th street.
 Raucher, Joachim B. Z., 639 East 6th street.
 Rich, Jacob, 49 Catharine street.
 Rickman, Abraham, 212 Graham avenue, Brooklyn.
 Rubenovitz, Herman H., 70 East 3d street.
 Sacken, Isaac, 300 East 89th street.
 Sackman, Gilbert Roy, 36 West 131st street.
 Salzer, William, 330 East 90th street.
 Seasonwein, Nathaniel, 130 Avenue C.
 Sickels, Fulton George, 2098 5th avenue.
 Stein, Sidney H., 139 West 120th street.
 Shapiro, Benjamin, 230 East 6th street.
 Shapiro, Louis M., 16 West 115th street.
 Shimberg, Harry I., 7 Ridge street.
 Shlivek, Max, 316 East 79th street.
 Siegel, Alexander B., 24 West 94th street.
 Simmons, Robert, 77 Madison street.
 Strom, Nathan, 14 Willett street.
 Tomberg, Aaron, 18 Pike street.
 Walsh, Herbert S., 131 East 30th street.
 Weinberg, Louis, 76 East 7th street.
 Weiss, Max, 2 West 120th street.
 Wieselthier, Morris L., 76 Avenue C.
 Wolff, Julius, 88 East 108th street.

SOPHOMORE CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Abraham, Nathan, 275 East 3d street.	Hughes, Thomas, 413 East 122d street.
Ansbacher, J., 415 West 38th street.	Intemann, Alfred C., 51 6th avenue.
Baluta, Joseph F., 98 East 7th street.	Jackson, John H., 273 West 11th street.
Baumann, O., 328 East 72d street.	Keane, Thos. W., 1708 Topping avenue, Bronx.
Beyer, Morris, 47 Eldridge street.	Klein, Edward, 262 West 131st street.
Breslin, Charles D., 214 East 13th street.	Klein, Max D., 215 East 69th street.
Briner, George C., 120 East 93d street.	Kleinberg, Samuel, 109 Ridge street.
Bruning, William C., 2599 8th avenue.	Laffer, Matthew, 129 East 4th street.
Buchner, Charles E., 974 Cauldwell avenue.	Leibovitz, Nathan, 84 Chrystie street.
Catuna, George V., 1002 Putnam avenue, Brooklyn.	Leff, Max, 313 East 3d street.
Cohen, Samuel, 109 Broome street.	Lindquist, Harold, 45 Beach avenue, Bronx.
Coleman, Frank J., 850 Lexington avenue.	MacLean, Donald Charles, 446 Lenox avenue.
Cooperman, Henry, 251 East 52d street.	Meltsner, Max, 338 East 120th street.
Craig, Frank A., 725 East 134th street.	Miner, Clarence E., 832 St. Nicholas avenue.
Doyle, Thos., 356 Halsey street, Brooklyn.	Nobis, Walter Scott, 3 Spencer place, East 144th street, Bronx.
Ericson, John F., 426 2d avenue.	Pearl, Joseph, 141 Norfolk street.
Farrell, James Ambrose, 1130 Park avenue.	Peiser, Delwyn, 59 East 80th street.
Finkelstein, Meyer, 754 7th avenue.	Rabinowitz, Louis A., 1325 Park avenue.
Fischgrund, Maurice L., 160 East 94th street.	Reich, Isaac, 224 Clinton street.
Flanagan, Wm. M., 350 West 47th street.	Richter, Stanley L., 68 East 79th street.
Freund, Felix, 890 Trinity avenue, Bronx.	Robson, Maxwell, 716 East 5th street.
Fuchs, Samuel A., 1052 3d avenue.	Sachs, Jacob, 14 West 112th street.
Garbarsky, Herman B., 289 Henry street.	Saphier, Conrad J., 233 East 110th street.
Goetz, Norman S., 25 East 73d street.	Scheyer, Moses B., 7 East 42d street.
Herbert, Leon, 126 Second avenue.	Schubert, John V., 224 East 95th street.
Hickey, George Harry, 148 East 128th street.	Seligmann, Reuben S., 124 East 80th street.

Solomon, Irwin L., 14 West 120th street.
 Taylor, Harold, 992 Freeman street.
 Termini, Alexander T., 346 Tivelotti street.
 Tsukada, Arata, 7 West 47th street.

Ullmann, Felix, 133 East 84th street.
 Viereck, George S., 517 West 124th street.
 Werstein, Charles, 88 East 113d street.
 Wood, T. B., Jamaica, L. I.

SOPHOMORE CLASS.

COURSE III.—LANGUAGE COURSE, MODERN.

Abraham, Samuel, 242 East 108th street.
 Baldwin, William F., 805 East 148th street.
 Barnett, Arnold H., 322 East 121st street.
 Bettman, Sanford S., 509 East 119th street.
 Brookman, Samuel, 641 East 6th street.
 Carey, Chas. J., 843 East 163d street.
 Carlin, George, 111 Elm street.
 Cohen, Alex., 147 Stanton street.
 Cronan, Richard John, 112 East 126th street.
 Davidson, Joseph Elias, 52 East 108th street.
 Delaney, Patrick, 83 Third street, Long Island City.
 Deutsch, Benjamin Louis, 25 Scholes st, Brooklyn.
 Donnelly, Morgan Thomas, 327 Graham avenue, Brooklyn.
 Donohue, Robert, 1240 Franklin avenue, Bronx.
 Dorn, George G., Thompson avenue and Buckley street, Long Island City.
 Dunn, Edward, 181 West 97th street.
 Englander, Samuel, 711 Amsterdam avenue.
 Fiorelli, John, 2429 1st avenue.
 Fuchs, Henry H., 749 East 141st street.

Gering, John Peter, Elmhurst, N Y.
 Gold, Emanuel, 16 West 117th street.
 Goldensohn, Jos. A., 46 Henry street.
 Greenwald, Benjamin, 61 Sheriff street.
 Halprin, Charles, 127 Ludlow street.
 Handrich, Paul C., 941 Greene avenue, Brooklyn.
 Honerkamp, William Edwin, 653 Hancock street, Brooklyn.
 Hughes, Bernard F., 847 Jefferson avenue, Brooklyn.
 Jumnefsky, Simon Julius, 77 Suffolk street.
 Leight, Philip, 13 Eldridge street.
 Levine, Lionel M., 1064 Park avenue.
 Licari, Lawrence, 108 East 87th street.
 Mansfield, William J., 1354 Stebbins avenue.
 Mendlowitz, Samuel, 179 Essex street.
 Miller, Frank, 548 East 5th street.
 Phillips, Abbott Stanley, 1200 Madison avenue.
 Planteroth, A. John, Poplar street, Corona, N. Y.
 Rae, John P., 953 Horne street.
 Roden, James, Winfield Junction, L. I., N. Y.
 Sanders, Lawrence H., 143 East 89th street.
 Schiff, Samuel, 84 Sheriff street.

Schoen, Louis, 92 Goerck street.
Sullivan, Richard Charles Austin,
296 East 7th street.

Whattoff, G., Corona, L. I.
Wohlgemuth, Samuel, 202-204 Stan-
ton street.

SOPHOMORE CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Abrons, Louis William, 116 East
102d street.
Alles, Robert H., 130 West 123d
street.
Beer, Morris A., 325 East 30th
street.
Beller, Abraham J., 54 Ridge street.
Bernstein, Milton L., 152 East 72d
street.
Boehme, Gustav F., 709 7th avenue.
Boudianoff, Joseph, 216 East Broad-
way.
Broter, Lazarus, 273 East Broad-
way.
Bunning, Edward, 420 East 10th
street.
Campus, Ellis, 64 Delancey street.
Cohen, Alexander, 153 Norfolk
street.
Cohen, Harry, 163 Henry street.
Cohen, Morris, 78 Canal street.
Cloutier, Edwin C., 944 Home
street.
Davis, Samuel, 150 East 86th street.
Dixon, George Gale, 123 East 74th
street.
Dominitz, Hyman, 122 Columbia
street.
Eisenstein, Joseph, 503 Amsterdam
avenue.
Elgarten, Henry H., 378 East 4th
street.
Evans, William Sinclair, 1447 5th
avenue.
Farber, Abraham, 3816 Park ave-
nue, Bronx.
Farbinan, Jacob S., 412 Cherry
street.
Feinberg, Benj. G., 62 East 102d
street.

Gemson, Irving, 173 East Broad-
way.
Germansky, Raphael, 30 Canal
street.
Godnick, Samuel, 50 East 115th
street.
Gold, Elias, 8 East 112th street.
Goldstein, Isador, 132 Ridge street.
Goodwin, Sidney Emerson, 2394 7th
avenue.
Greenberg, Benjamin, 73 2d avenue.
Greenwald, Isidor, 309 East 55th
street.
Gross, Isaac, 46 1st avenue.
Hard, Straiton, Arverne, L. I.
Haug, Frederick W., 225 East 51st
street.
Held, Adolph, 309 East Houston
street.
Hershkopf, Bernard, 34 Attorney
street.
Hewitt, J. Edmond, 225 East 69th
street.
Hoffmann, Isaac Newton, 124 East
18th street.
Hubert, Warren G., 163d street and
Edgecombe avenue.
Johnson, Allen Raymond, 332 West
59th street.
Kammerer, Paul T., Jr., 157 East
46th street.
Keller, Franklin Jefferson, 1328
Chisholm street, Bronx.
Kelly, James Peter, Cottage Grove
avenue, Westchester, N. Y.
Kopf, Nathan, 114 Ridge street.
Koplowitz, Isidor, 134 Rivington
street.
Kramer, Nathan, 17 West 114th
street.

Kutscher, Samuel, Stapleton, S. I.
 Lachmund, Franz C., 132 West 85th street.
 Law, Thomas Edward, 2152 3d avenue.
 Levine, Michael, 1997 Lexington avenue.
 Lewkowitz, Sidney, 5 Avenue B.
 Lipnitsky, Isaac, 190 Madison street.
 Margon, Lewis, 2193 2d avenue.
 Marx, Joseph, 49 West 114th street.
 Murtagh, Peter C., 493 Lexington avenue.
 Nelson, Newman, E., 320 West 47th street.
 Neuwirth, Isidor, 224 Rivington street.
 Oestreicher, William, 451 Sixth avenue.
 O'Meara, Joseph William, 139 East 119th street.
 Pepis, Abraham, 77 Lewis street.
 Perlman, Hyman, 25 Pike street.
 Reback, Hyman, H. S. O. A., 151st street and Broadway.
 Rogoff, Harry, 18-20 Jackson street.

Rosenblum, Samuel George, 363-65 Grand street.
 Schonberg, Max, 400 Madison street.
 Schramm, Edward, 100 Convent avenue.
 Schwartz, Jesse David, 16 Simonson avenue, Clifton, S. I., N. Y.
 Seligman, Israel, 86 Pitt street.
 Siegel, Harry, 65 Rivington street.
 Siegel, Maurice S., 45 Eldridge street.
 Sindeband, Moses L., 114 East 2d street.
 Singer, Jos. H., 129 2d avenue.
 Spears, J. A., 2069 Arthur avenue, Bronx.
 Stumpf, George, 505 Amsterdam avenue.
 Suskyn, Louis, 752 East 6th street.
 Troske, Charles, 317 East 119th street.
 Walsh, John, 222 Avenue A.
 Weinstein, Joseph, 2493 3d avenue, Bronx.
 Weisbin, Israel A., 83 Stanton street.

SOPHOMORE CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Arenwald, Max, 159 East 2d street.
 Brand, John Huston Emanuel, 28 West 120th street.
 Curry, John Francis MacKinnin, 203 Alexander avenue.
 Dubin, Harry, 1472 Washington avenue, Bronx.
 Gallagher, Patrick H., 228 East 119th street.
 Goldberg, Victor, 116 Stanton street.
 Goldstein, M. E., 15 Rutgers place.
 Green, Bernard I., 41 Bond street.
 Gundlach, Burtus A. O., 153 East 79th street.
 Hallock, George W. N., 67 East 112th street.

Hearn, Joseph E., 241 West 14th street.
 Kanzer, Isidore, 113 Forsythe street.
 Kendel, Benjamin, 119 Division street.
 Kenser, Samuel, 346 East 17th street.
 Klein, Joseph, 335 East 90th street.
 Lapman, Maurice, 112 East 116th street.
 Leibson, Max, 73 2d avenue.
 Levine, Morris, 39 Essex street.
 Mannheimer, Albert, 161 East 90th street.
 McCarthy, William David, 1845 Madison avenue.

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| Mosesson, David S., 254 Madison street. | Rudnitzky, Samuel, 73 Essex street. |
| Nathan, Bernard F., 153 Delancey street. | Schlichter, Herbert Bernard Harper, 43 East 112th street. |
| Noska, Elliot V., 1191 Simpson street, Bronx. | Schmall, Charles N., 96 Columbia street. |
| Peyser, Nathan, 589 Prospect avenue, Bronx. | Shacknowitz, Samuel M., 311 Henry street. |
| Plotkin, Samuel C., 141 Monroe street. | Shapinsky, Barnett, 236 Clinton street. |
| Reh, Isadore Gerard Francois, 1586 Madison avenue. | Shapiro, Jacob, 322-324 East 8th street. |
| Richards, James Henry, 1098 Prospect place, Brooklyn. | Shapiro, Lawrence R., 739 East 146th street. |
| Richter, Max, 535 East 11th street. | Statsky, Guthrey P., 326 East 12th street. |
| Ritow, Herman I., 67 East 111th street. | Steinman, David B., 176 Essex street. |
| Rogalin, Maurice E., 167 East 114th street. | Stern, Winfred Monroe, 970 Trinity avenue, Bronx. |
| Rohr, M. Leopold, 13 Avenue B. | Toplon, Isidor, 34 West 113th street. |
| Roistacher, Harry, 40 Clinton street. | Wallace, Herbert, 238 West 48th street. |
| Rosenblatt, Meyer, 272 Stanton street. | Wilkes, Max, 725 East 149th street. |
| Rosenthal, Meyer I., 317 Madison street. | |

FRESHMAN CLASS.

COURSE I.—LANGUAGE COURSE, CLASSICAL.

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| Beekman, Chester C., St. James street, Fordham. | Donohue, Jas. H. Jr., 57 Bedford street. |
| Belknap, Chester C., St. James street. | Fitz, William R., 420 West 20th street. |
| Bondy, Joseph W., 308 West 93d street. | Friedman, Samuel, 798 Lexington avenue. |
| Brettheimer, Sampson, 223 East 104th street. | Geduldig, Max, 53-55 Stanton street. |
| Buchbinder, Marc, 69 West 95th street. | Ginsberg, Benjamin M., 54-56 Eldridge street. |
| Byrne, Frederick J., 623 Lexington avenue. | Gossett, Abraham J., 1333 Madison avenue. |
| Carr, James F., 688 Tremont avenue, Bronx. | Haley, Paul J., 1116 Fairmount avenue, Bronx. |
| Cohen, Samuel C., 283 Tenth avenue. | Harper, James I., 80 East 55th street. |
| Doernberg, Walter S., 127 East 95th street. | Heims, Alex. H., 7 East 115th street. |

Hofer, Lewis, Jr., 211 Miller avenue, Brooklyn.
 Isaacs, Morton, 112 East 83d street.
 Kahrs, William C., 1592 Lexington avenue.
 Kaplan, Julius, 77 East 85th street.
 Kirkland, Henry B., 550 West 161st street.
 Landauer, Edgar, 133 West 120th street.
 Lewis, George D., 2d street and 4th avenue, Williamsbridge, N. Y.
 Lewis, Jacob, 56 East 120th street.
 Loewenthal, Isaac, 1352 1st avenue.
 Login, Charles, 182 East 76th street.
 Lumley, Arthur M. C., 100 West 76th street.
 McElduff, Daniel A., 341 West 24th street.
 Merblum, Emanuel, 25 Bayard street.
 Meyerowitz, Isidor, 322 2d avenue.
 Mount, Robert B., 232 West 14th street.
 O'Mahoney, John P., 5112 6th avenue, Brooklyn.

Paley, Louis M., 23 East 108th street.
 Polley, Harvey C., 124 East 126th street.
 Popper, Joseph, 29 1st avenue.
 Rakowitz, Samuel, 130 Attorney street.
 Reiser, Charles W., 140 East Houston street.
 Rosengarten, S. David, 20 East 120th street.
 Rosenthal, Harry, 265 East Broadway.
 Smythe, Mortimer B., 852 Tinton avenue, Bronx.
 Spielberg, Israel, 45 East 3d street.
 Stettiner, Morris, 2412 7th avenue.
 Strumwasser, Solomon, 384 East 10th street.
 Sullivan, Timothy F., 1 East 117th street.
 Tweedy, Albert C., 646 East 32d street, Vanderveer Park, Brooklyn.
 Wolf, Leonard J., 7 West 91st street.
 Woolf, George C., 173d street and Belmont avenue, Bronx.

FRESHMAN CLASS.

COURSE III.—LANGUAGE COURSE, MODERN.

Bender, Jacob, 79-83 Delancey street.
 Beskind, Samuel O., 214 Madison street.
 Burger, Gustav, 11 Pitt street.
 Busto, Joseph, 356 Clifton place, Brooklyn.
 Cohen, Chas., 75-77 Rivington street.
 Goldman, Victor, 92 Orchard street.
 Halprin, Abraham H., 35 Norfolk street.
 Heidgerd, Herman W., 142 West 122d street.

Janowitz, George N., 365 West 126th street.
 Kaplan, Abraham A., 79 Division street.
 Krisky, Nathan E., 179 East 108th street.
 Levy, Bertram, 202 East 68th street.
 Lichtblau, Benjamin, 457 Grand street.
 Mintz, Maurice, 208 Delancey street.
 Perlstein, Nathan, 174 Clinton street.
 Rappoport, David, 216 East Broadway.

Silverman, Hyman Samuel, 236
Monroe street.
Sullivan, John A., 248 Lexington
avenue.

Waldie, Wm. Alshire, 304 11th
street, Brooklyn.
Tasch, U. S., 25 Henry street.

FRESHMAN CLASS.

COURSE IV.—SCIENTIFIC COURSE.

Appel, Jacob, 1023 2d avenue.
Avedon, Jacob, 740 East 5th street.
Aronstein, William, 53 1st street.
Baegel, Max, 112 Henry street.
Baer, Harry, 234 East 118th street.
Bick, Harry J., 328 Keap street,
Brooklyn.
Bloomgarden, Aaron S., 142 Di-
vision street.
Boudianoff, Samuel, 216 East
Broadway.
Cohen, Joseph, 170 Clinton street.
Blum, Asher, 140 5th street.
Collier, M., 57 Division street.
Corts, F. Lester, 319 West 134th
street.
Davidman, Jos. I., 260 Delancey
street.
Fertig, Moses, 157 East 108th street.
street.
Frank, Charles L., 337 East 77th
street.
Friedman, Nehemiah, 21 Division
street.
Fruchtman, Frank, 92 Pitt street.
Goldman, Samuel, 1663 Madison
avenue.
Goldsmith, Alfred, 1163 Washing-
ton avenue, Bronx.
Greiff, Victor, 379 West End ave-
nue.
Greenfield, Samuel, 27 Avenue B.
Grossman, Jacob, 133 Avenue C.
Jacobs, Aaron, 323 East 4th street.
King, Lewis C., 511 West 112th
street.
Kopenker, Isador, 436 East 86th
street.

Korminsky, Hyman, 104 East 90th
street.
Krinsky, Henry J., 3 Chrystie
street.
Kroninberg, Benjamin, 188 Henry
street.
Levenson, Abraham, 135 Suffolk
street.
Margolis, Henry M., 65 Avenue B.
McKenna, Frank, 160 Beach ave-
nue, Bronx.
Murray, Theodore R., 339 East 87th
street.
Musliel, Samson, 17 Essex street.
Muwirth, Samuel, 613 East 6th
street.
Pearlman, Henry, 148 Madison
street.
Pollachek, Ernest, 296 East 3d
street.
Reed, Lester, 34 Grove street.
Robinson, Nathaniel, 92 East
Broadway.
Rodenburg, John T., 444 West 44th
street.
Rosenberg, Abraham, 209 East
Broadway.
Rosenthal, Wm. H., 221 East 68th
street.
Schapiro, Barnett, 26 Essex street.
Salinger, Edgar E., 8 East 86th
street.
Seligman, Joseph, 138th street and
Amsterdam avenue.
Settel, Nathan, 22 Pike street.
Schulz, Gustav F., 545 East 87th
street.
Skop, Samuel, 561 Broadway,
Brooklyn.

Spiegel, Max, 1444 5th avenue.
 Stolpher, Benjamin, 226 Henry street.
 Taub, Jacob, 7 Allen street.
 Wat, Leo W., 6 Attorney street.
 Weinstein, R., 11 Mitchell place.
 Weinstein, Samuel, 55 Rutgers street.

Wellerson, Samuel, 203-205 Madison street.
 Wigderovitz, Joseph, 24 Rivington street.
 Wilson, David, 129 West 21st street.
 Zelenko, Henry, 1546 Park avenue.
 Zevie, Solomon, 64 East Broadway.

FRESHMAN CLASS.

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Amster, Isadore, 733 5th street.
 Ascher, Benj., 9 East 3d street.
 Becker, Carl, 185 Kingsland avenue, Brooklyn.
 Becker, Philip, 14 Orchard street.
 Berman, George Joseph, 133 West 112th street.
 Cohn, Herbert, 104 East 116th street.
 Eckmann, Julius, 431 E-2 Grand street.
 Engel, Gustave Philip, 335 East 68th street.
 Frank, Morris, 11 West 112th street.
 Freedman, Philip, 809 East 134th street.
 Friedman, Emanuel, 211 East 124th street.
 Gannon, Gilbert John, 764 East 139th street, Bronx.
 Garmaize, Arthur E., 1447 5th avenue.
 Gilbert, Isidor H., 237 West 122d street.

Goldhaar, John, 58 East 120th street.
 Goldstein, Henry, 216 East 10th street.
 Hearn, John F., 241 West 14th street.
 Herrmann, Karl, Bronx avenue, last house.
 Hirsch, Abraham, 1051 2d avenue.
 Jacobs, Isidor, 171 Broome street.
 Jaffee, Ira, 1 West 117th street.
 Joffe, Philip, 919 2d avenue, corner 49th street.
 Kennedy, Robert B., 233 East 109th street.
 Kessler, Samuel J., 343 Broome.
 Merlis, Isaac, 211 East Broadway.
 Oboler, David, 192 Rivington street.
 Panaroni, John A., 334 West 42d street.
 Rothschild, Montefiore, 205 West 116th street.
 Seamon, Malcolm, 13 East 98th street.

SUB-FRESHMAN CLASS "A."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Adlerblum, Israel S., 176 Forsythe street.
 Bezozi, Samuel, 149 East Broadway.
 Blaum, Anton F., 647 Steinway (10th) avenue, Long Island City.

Bleecker, Victor Elmer, 440 West 51st street.
 Block, Alvin P., 87 West 119th street.
 Brosowsky, Hyman, 38 Market street.

- Brown, William C., 524 East 164th street.
- Buskin, Nathan, 242 East 106th street.
- Cannold, Lester, 53 Bond street.
- Cenker, Rudolph, 420 East 77th street.
- Cohen, Joseph, 35 East 2d street.
- Daly, Charles Aloysius, 222 West 134th street.
- Dannenberg, Joseph, 1827 7th avenue.
- Germann, Franklin P., Jr., 537 East 163d street, Bronx.
- Goldberg, Mark, 1701 Lexington avenue.
- Gombar, Albert S., 284 East 10th street.
- Graham, Rudolph, 1000 East 150th street.
- Griffin, Edwin A. W., 112 West 45th street.
- Griffin, Walter Wilson, 112 West 45th street.
- Horwitz, Edwin, 67 East 87th street.
- Isaacs, Mortimer, 62 East 116th street.
- Jackson, Herbert Ray, 889 Trinity avenue, Bronx.
- Kellogg, Asa Bigelow, 2197 Broadway.
- King, Howard Langdon, 511 West 112th street.
- Knight, Fred S., 211 West 127th Street.
- Kroeger, Thomas Francis, 513 9th avenue.
- Kruskal, Eugene I., 401 East 57th street.
- Larkin, Henry W., Broadway, Kingsbridge.
- Littwin, Maxwell, 299 Broome street.
- Loeb, Sidney J., 704 East 142d street.
- Maxim, F. Louis, 562 West 183d street.
- Mullen, Frank A., 420 East 84th street.
- Owens, Arthur W., 227 East 124th street.
- Piller, Jacob, 19 Avenue A.
- Reich, Arthur, 118 Lexington avenue.
- Reissman, Isidor I., 55 2d avenue.
- Rosenbaum, Dudley, 119 East 78th street.
- Rosenblüth, Henry, 177 Ludlow street.
- Rosengarten, Isaac, 56 East 120th street.
- Schaffer, Abraham M., 234 Henry street.
- Schapira, Henry, 1834 Lexington avenue.
- Siedler, Charles W., 327 East 88th street.
- Siegel, Abraham, 1141 Union avenue, Bronx.
- Silverstein, Harry, 237 Madison street.
- Spiro, Philip, 249 East 10th street.
- Stableford, R. Gordon, Jr., 8 Poplar street, Brooklyn.
- Stephenson, Robert, 22 Bank street.
- Stone, Louis Alexander, 132 East Broadway.
- Spivak, Louis B., 194 East Houston street.
- Termini, Philip Joseph, Coney Island avenue and Avenue U, Homecrest, Brooklyn.
- Unger, Albert B., 241 East 39th street.
- Wihnyk, Isidore, 822 East 161st street.
- Wolff, Solomon, 88 East 108th street.

SUB-FRESHMAN CLASS "A."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Ainsworth, Charles, 319 East 23d street.	Hartman, Siegfried F., 61 East 118th street.
Berg, Samuel, 101 Clinton street.	Horn, Arthur, 231 6th street.
Blechman, Max, 77 East 115th street.	Mead, Walter E., 223 West 122d street.
Brown, Herman, 126 East Broadway.	Ponemone, Philip R., 453 Graham avenue, Brooklyn.
Businer, Isidore, 84 Ludlow street.	Poster, Edward, 83 Willet street.
Friedland, Benj., 207 East 3d street.	Samelmacher, Abraham, 300 1-2 East 101st street.
Glasser, Charles, 327 East 3d street.	Samuelson, Aaron, 141 East 103d street.
Glück, Charles J., 536 Wythe avenue, Brooklyn.	Silver, Henry H., 75 Madison street.
Halpern, Theodore, 170 Madison street.	Wirth, Charles A., 342 East 74th street.

SUB-FRESHMAN CLASS "A."

COURSE III.—LANGUAGE COURSE, MODERN.

Aaronson, Isaac, 150th street and Broadway.	Niedelman, Max, 305 Madison street.
Berkowitz, Jacob H., 50 3d avenue.	Olchin, Samuel, 342 East Houston street.
Epstein, J. M., 135 Pitt street.	Orloff, Bernard, 80 East 3d street.
Geiger, David, 1656 3d avenue.	Philip, Isidore, 330 East Houston street.
Goldman, Harry A., 751 5th street.	Popper, Morris, 175 Orchard street.
Krinsky, Joseph, 297 Broome street.	Potoshinsky, Edward, 170 East 108th street.
Liphshitz, Benjamin, 249 East 10th street.	Ravich, Abram, 168 Clinton street.
Lipschitz, Max, 260 Cherry street.	Roth, Aaron, 68 Liberty avenue, Brooklyn.
Lindenbaum, Max, 192 East 3d street.	Segal, David, 337 East 4th street.
Leibowich, Charles H., 64 East 114th street.	Segal, Irving, 337 East 4th street.
Levers, Arthur, 1992 Bathgate avenue, Bronx.	Zeiner, Harry R., 706 Leonard street.
Miller, Hyman R., 171 East Broadway.	

SUB-FRESHMAN CLASS "A."

COURSE IV.—SCIENTIFIC COURSE.

- Ackerman, Sol, 213 Clinton street.
Alterman, Jacob J., 135 8th avenue.
Axelrod, David, 266 Cherry street.
Barnett, Joseph, 38 East 126th street.
Beck, Arthur, 238 East 86th street.
Beck, Maximilian, 135 Avenue C.
Bell, William J., 1070 Park avenue.
Bendick, Arthur J., Bement avenue and Richmond terrace, West New Brighton, S. I.
Blauer, Isidore, 317 East 90th street.
Bleier, Edward, 105 Avenue C.
Bleyer, Leroy M., 836 Lexington avenue.
Bloom, Meyer, 56 Rutgers street.
Bodenheimer, Lawrence E., 336 East 50th street.
Bransky, Aaron H., 42 Rutgers street.
Braun, Pincus, 68 Pitt street.
Breuer, William H., 605 East 9th street.
Cohen, Morris, 252 Broome street.
Davis, Charles, 178 East 79th street.
Dawson, William, 72 Amsterdam avenue.
De Luca, George B., 20 4th street, Williamsbridge, Bronx.
Derdiger, Louis, 47 Clinton street.
Donohue, Martin Anthony, 1094 Franklin avenue, Bronx.
Donvan, Walter J., 722 East 173d street, Bronx.
Dubin, Harry, 217 Chrystie street.
Ehrlich, Max, 255 East 4th street.
Feder, Daniel, Hebrew Orphan Asylum, 138th street and Amsterdam avenue.
Finkelstein, Louis S., 37-39 Gouverneur street.
Fleischer, Nathaniel, 334 East 8th street.
Fried, Louis, 96 East Broadway.
Friedenheit, Arthur, 178 East 64th street.
Goetz, Herbert, 207 East 55th street.
Goldberg, Abraham, 51 Allen street street.
Goldstein, Henry, 64 East 107th street.
Greenberg, Max, 183 Henry street.
Gross, Charles, Ackerman street, Kingsbridge.
Haas, Philip, 235 East 10th street.
Harris, Bernard, 1107 East 156th street, Bronx.
Harris, Morace, 212 Madison street.
Harte, James A., Ft. Independence street, Kingsbridge.
Hess, Stanley, 52 East 121st street.
Hesselbach, Henry, 411 East 78th street.
Henes, Henry D., 128 East 93d street.
Kornfeld, Harry, 204 East 72d street.
Kornitzky, Meyer, 225 Henry street.
Leman, George W., 55 Park place, Brooklyn.
Mallon, R., 226 East 50th street.
Loewus, Melville, 456 Mt. Hope place.
Manheimer, Wallace A., 675 East 135th street.
Marks, Lionel S., 311 East 57th street.
McAllister, John N., 354 East 121st street.
Millstein, Benjamin, 31 Avenue B.
Musky, Israel, 110 East 71st street.
Pollachek, Alexander, 196 Beach avenue.
Posner, Jacob, 158 East 79th street.
Rose, Henry, 3890 Third avenue.
Rosenberg, Henry, 617 6th street.
Roth, Aaron, 445 East 83d street.
Salwen, Nathan, 63 Monroe street.

Scheuer, Alfred A., 334 East Houston street.
 Shivitz, Isidor, 189 Spring street.
 Schmitt, Carl, 600 West 158th street.
 Schneiderman, Harry, 137th street and Amsterdam avenue.
 Schneiderman, Michael, 86 Scammel street.
 Scoppa, Joachim, 1140 East 180th street.
 Seidman, Samuel, 116-118 Attorney street.
 Sickels, John Stewart, 927 Boulevard, Astoria, Queens.
 Sigel, Arthur J., 36 Chrystie street.
 Silverstein, Harry S., 153 East 106th street.
 Singer, Wm. B., 652 3d avenue.

Sippel, Max, Belmont avenue, near 173d street.
 Sternberg, Edward, 1323 Broadway, Brooklyn.
 Strongin, Samuel, 330 Stone avenue, Brooklyn.
 Unger, Abraham, 255 East 4th street.
 Unger, Harry, 251 East 57th street.
 Walerstein, Julius, 91 Madison street.
 Weed, DeWitt V, Jr., 451 West 162d street.
 Weiss, Vincent, Wm., 1249 Home street, Bronx.
 Weisman, Lawrence, 129 Sands street, Brooklyn.
 Westphal, Frederick Neils, 603 East 11th street.

SUB-FRESHMAN CLASS "A."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Baggott, Edmund Wilton, 1402 Lexington avenue.
 Berliner, Samuel William, 1426 Franklin avenue, Bronx.
 Bischoff, Sylvan, 171 St. Nicholas avenue.
 Cohen, Adolph, 109 Broome street.
 Cohen, Henry Montgomery, 771 Wendover avenue.
 Finkelstein, Nathaniel Robert, 682 Union avenue.
 Gottesman, Joseph, 130 1-2 Essex street.
 Handloser, Bertram Frederick, 1010 East 165th street.
 Hoffman, Morris, 2361 8th avenue.
 Kaplan, Ira I., 227 East 68th street.
 Klein, David Edward, 300 West 128th street.
 Koehler, Medor Ehrich Adolph, 340 East 37th street.
 Lieberman, Max Meyer, 90 Allen street.

Linton, Harry Anthony, 848 Morris avenue.
 Mardfin, Victor Hugo, 1827 Madison avenue.
 Norman, Clifton Albury, 25 West 134th street.
 Olmsted, Roy, 299 East 53d street.
 Palmer, Silvian, 410 Lenox avenue.
 Pierson, John A., 430 Audubon avenue.
 Polansky, Morris, 139 Forsyth street.
 Reich, Max, 679 Lexington avenue.
 Roden, George August, 213 East 51st street.
 Scheidlinger, Hyman, 45 Clinton street.
 Schoettle, George Henry, 716 East 143d street.
 Seelav, Robert, 123 Henry street.
 Shaskan, Alexander, 1403 5th avenue.
 Spitzer, Benjamin, 411 East 88th street.

Stander, Matthew, 51 East 117th street.
 Tarantous, Richard, 424 East 77th street.

Tea, Peter Louis, 13 Carmine street.
 Travers, Peter, 2660 Eighth avenue.
 Woticky, Charles, 445 East 87th street.

SUB-FRESHMAN CLASS "B."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Allen, Winfred C., 136 West 127th street.
 Barton, Howard A., 666 East 144th street.
 Batt, David, 304 East 105th street.
 Berger, Joseph, 242 West 58th street.
 Bernstein, Julius, 64 6th avenue.
 Bernstein, Samuel, 28 Goerck street.
 Black, Eugene, 255 West 112th street.
 Block, Goodman, 1476 Madison avenue.
 Bloom, George, 1477 Madison avenue.
 Cain, Edward A., 344 West 22d street.
 Canavan, John Clinch, 282 West 115th street.
 Cecire, Joseph, 100 Sullivan street.
 Clancy, Edward M., 126 West 61st street.
 Claassen, Wm., 170 St. Boscobel avenue.
 Cohen, George L., 51 St. Nicholas avenue.
 Courtney, Arthur W., 134 West 11th street.
 Coyle, Edward, 110 East 41st street.
 Culligan, Joseph, 634 East 16th street.
 Cunningham, Arthur W., 306 West 12th street.
 Dickie, Walter H., 233 Keap street.
 Feinberg, George, 336 East 18th street.
 Feinberg, Murray, 20 East 109th street.

Fischer, Frederick, 426 West 35th street.
 Frees, Harry J., 612 East 156th street.
 Frerichs, Harrison M., 282 St. Nicholas avenue.
 Gittleson, William, 38 East Broadway.
 Glickstein, Meyer, 24 Suffolk street.
 Goldberg, Victor M., 287 Madison street.
 Goldblatt, Jos., 256 East 10th street.
 Gordon, Irving, 133 East 119th street.
 Gotthoffer, Rudolph, 64 East 88th street.
 Gottlieb, Jacob L., 213 Henry street.
 Grattan, James F., 680 East 143d street.
 Grunauer, Mortimer, 148 East 53d street.
 Gutfeld, Arthur, 171 East 108th street.
 Haber, Isidore I., 211 East Broadway.
 Halporn, Alfred, 404 East 51st street.
 Horowitz, Jacob, 153 Beach avenue, Bronx.
 Kamrass, Philip, 137 West 27th street.
 Kennedy, Charles M., 230 West 105th street.
 Kramer, Walter A., 10 West 119th street.
 Kriss, Samuel, 118 East 108th street.
 Leveridge, Athos D., 314 West 53d street.

Levinson, Samuel H., 23 East 109th street.	Pollack, Edgar A., 2772 3d avenue, near 146th street, Bronx.
Lewin, Fred, 1002 Jackson avenue.	Price, Isaac, 103 East 105th street.
Levy, Newman, 224 East 118th street.	Pritchard, Llewellyn D., 117 Waverly place.
Liebovitz, Sidney, 122 East 70th street.	Raphael, Albert, 825 Park avenue.
Lindenbaum, Moe H., 237 Henry street.	Ray, Martin H., Jr., 555 West 182d street.
Lobsenz, Moses, 332 East 118th street.	Regan, Hubert, 425 East 56th street.
MacLean, Waldo B., 446 Lenox avenue.	Robison Aaron, Summit avenue, near 161st street.
Maller, Daniel, 351 Stone avenue, Brooklyn.	Rosenberg, Abraham J., 60 East 107th street.
Maurer, H Wolf, 114 1-2 Essex street.	Rosenfeld, Martin, 1485 Brook avenue, Bronx.
Mayer, Edgar, 263 Alexander avenue.	Rosoff, Louis Herrmann, 172 East 122d street.
McClelland, Thomas F., 718 East 137th street, Bronx.	Rozinski, Harry, 78 East 110th street.
McElhinny, Andrew James, 824 East 161st street.	Schatteles, Arthur, 54 West 117th street.
McKiernan, Francis J., 170 St. Inwood avenue.	Schwartz, Lester, 111 West 124th street.
Meyers, Willis, 351 West 57th street.	Side, Joseph, 135 Rivington street.
Miller, Morris, 147 Grand street, Brooklyn.	Silberstein, Alfred J., 327 East 23d street.
Monell, George R. G., 1598 Lexington avenue.	Unger, Lester J., 113 West 138th street.
Odes, Israel, 83 Stanton street.	Weinreb, Samuel, 228 East 36th street.
Pallay, Louis, 106 East 96th street.	Westermayr, Arthur Joseph, Jr., 287 Alexander avenue.
Patterson, George W., 79 West 127th street.	Wilson, Herman, Jr., 4232 Broadway.
Perlman, David H., 104 Forsyth street.	Wolfer, Henry, 70 Cannon street.
Phoenix, Henry M., 125 East 63d street.	Zaruba, Robert S., 613 East 16th street.

SUB-FRESHMAN CLASS "B."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Balsam, James G., 48 East 129th street.	Brenner, Nathaniel Samuel, 300 5th street.
Becker, I. Nathan, 242 Division street.	Broe, Arthur L., 214 East 61st street.

Carley, Benjamin L., 713 Westchester avenue.
 Carr, Donald, 133 Manhattan avenue, bet. 105th and 106th street.
 Davis, Jacob D., 240 East 110th
 Davison, Henry, 1062 Madison avenue.
 De Vries, Fred, 849 Columbus avenue.
 Doyle, Lester A., 2441 7th avenue.
 Erickson, George, 303 East 31st street.
 Finkelstein, Jacob G., 237 Cherry street.
 Furey, Joseph S., 3035 Ocean avenue.
 Garnitz, Isidore, 26 Gouverneur street.
 Geils, Henry, 450 East 85th street.
 Goldberg, Israel, 274 Cherry street.
 Goodfriend, Harry, 253 East 72d street.
 Hall, Dudley, Jr., 203 West 103d street.
 Hannigan, George, 309 East 37th street.
 Heyman, George H., 309 East 57th street.
 Hill, John, 3623 Third avenue.
 Hillman, Benjamin, 39 East Broadway.
 Jaffe, Lazarus, 124 Monroe street.
 Katz, Sidney, 76 West 82d street.
 Kopelman, Barnett E., 81 Essex street.
 Korowitz, Louis, 130 Madison street.
 Kravitz, Charles, 131 East Broadway.
 Lambert, Irving, 1633 Lexington avenue.
 Leavitt, William, 47 Canal street.
 Lederer, Richard M., 211 East 61st street.
 Lese, Joseph J., 133 East 80th street.
 Lewis, Charles, 163 East 114th street.

Liebman, Lester M., 428 St. Nicholas avenue.
 Lifshitz, Jacob O., 63 East 106th street.
 Lindenbaum, Israel, 237 Henry street.
 Luhman, Chester, 201st street and Valentine avenue.
 Moore, John C., 131 East 26th street.
 Nauheim, Melville, 108 East 62d street.
 Nitzberg, Abraham, 85 Gerry street, Brooklyn.
 Podalsky, Jacob, 272 Madison street.
 Polak, Emanuel J., 1321 First avenue.
 Reich, Abraham, 224 Clinton street.
 Robinson, Harry, 220 Madison street.
 Rosenfeld, Louis, 138 Forsyth street.
 Rothenberg, Samuel, 95 Monroe street.
 Shleman, Henry, Mulford avenue, Westchester.
 Schubart, Henry Allen, 327 Central Park West.
 Schuman, Michael, 13 Essex street.
 Seider, Frank, 204 Delancey street.
 Shapiro, Jacob S., 57 East 115th street.
 Sheridan, David Foster, Webster avenue near Woodlawn Road, Bedford Park.
 Siegel, Max J., 141 Madison street.
 Smallens, Alexander, 267 Division street.
 Solomon, Joseph A., 1235 Third avenue.
 Spector, Isidore, 427 East 51st street.
 Stearns, Everett R., 1029 East 156th street.
 Steinhardt, Harry M., 6 Clinton street.

Strizvor, Herman, 4000 Third avenue.
 Teitelbaum, Gustave, 37 Clinton street.
 Urdang, Harry, 210 East 124th street.

Weinstein, David, 145 West 118th street.
 Weiss Samuel A., 159 Nepperhan avenue, Yonkers, N. Y.
 Wittenberg, Samuel, 417 Bushwick avenue, Brooklyn.

SUB-FRESHMAN CLASS "B."

COURSE III.—LANGUAGE COURSE, MODERN.

Davidson, John M., 2774 Briggs avenue.
 Engelsman, Gustave, 232 West 120th street.
 Greenberg, Abner, 368 Grand street.
 Grupelli, Arthur C. S., 229 Sullivan street.
 Jellinghaus, Carl, 45 St. Mark's place.
 Krumwiede, Walter, 57 West 84th street.
 Kurz, Harry, 214 Eldridge street.
 Landy, Joseph A., 2962 Third avenue.
 Levine, Emanuel, 78½ Delancey street.

Livingston, George L., 17 Allen street.
 Margolin, Louis, 345 Third avenue.
 Michel, Reuben L., 134 East 105th street.
 Rabinowitz, Hyman, 1325 Park avenue.
 Ramazzoth, Elvino, 46 East 8th street.
 Rosenthal, Abram, 71 East Third street.
 Sobin, Julius, 209 East 59th street.
 Tendler, Alexander R., 25 Rutgers street.
 Wishnefsky, Abraham, 61-63 East Third street.

SUB-FRESHMAN CLASS "B."

COURSE IV.—SCIENTIFIC COURSE.

Abramowitz, Benjamin, 91 Monroe street.
 Anderson, C. Everett, 711 East 134th street.
 Antman, S., 97 Suffolk street.
 Arbus, Harry, 65 East Broadway.
 Asch, Howard, 305 West 139th street.
 Ascher, Herbert, 2310 7th avenue.
 Ascher, Samuel, 164 Broome street.
 Beck, Isidore N., 186 Rivington street.
 Bellows, Charles H., 15th avenue, Wakefield.
 Block, Moses, 107 Henry street.
 Blumenthal, J., 98 St. Mark's place.

Blumenthal, Samuel, 98 St. Mark's place.
 Brand, Harold A., 124 East 91st street.
 Breakstone, Harry, 119 East 123d street.
 Cohen, Joseph G., 280 West 115th street.
 Danovitch, Michael, 60-62 Eldridge street.
 Dickson, Arthur, 172 East 106th street.
 Dub, George, 358 East 78th street.
 Duberstein, Samuel, 14 Forsyth street.
 Ehrlich, Max, 132 Suffolk street.

- Eleston, Joseph, 280 Monroe street.
 Fein, Nathan, 41 Jackson street.
 Finkelstein, David, 37-39 Gouverneur street.
 Frank, Jacob, 41 Jackson street.
 Frank, Seymour V., 72 East 93d street.
 Frankel, Mortimer, 2246 Seventh avenue.
 Friedland, Henry, 21 Rutgers place.
 Friend, Samuel B., 1807 Monroe avenue.
 Githens, T. Francis, 312 West 127th street.
 Glaser, Louis P., 113 East 9th street.
 Goldberg, Bernard, 556 9th street, Brooklyn.
 Goldberg, Max, 12 Willett street.
 Goldman, Harold H., 133 West 140th street.
 Goldman, Israel, 85 Stanton street.
 Goldman, Jacob, 77 Market street.
 Goldstein, Morris, 20 East 113th street.
 Goodwin, Elmer C. F., 258 West 22d street.
 Gowdy, Everett A., 1496 Hoe avenue. (Vyse estate)
 Harris, William, 347 East 5th street.
 Heinlich, Pincus, 283 East Houston street.
 Heistein, Louis G., 9 Chrystie street.
 Hirscher, William, 30 Ridge street.
 Hirschmann, Charles L., 3876 Third avenue.
 Hochenberg, Eli, 87 Madison street.
 Hofstadter, Morris, 116 Attorney street.
 Hyman, Percy, 10 West 117th street.
 Hyman, William, 215 East 69th street.
 Jaenike, Alfred, 4565 Broadway.
 Kaltman, David, 249 Monroe street.
 Kalt, Preyer Henry, 38 Wardell street, Astoria, L. I.
 Kaplan, George, 249-251 Broome street.
 Kaplan, Sidney, 156 Henry street.
 Klein, Alfred, 78 Division street.
 Kornfeld, George, 204 East 72d street.
 Kotok, Isaac, 64 East 110th street.
 Kuntz, Max, 1115 Simpson street.
 Kushlawitz, Harry, 78 Chrystie street.
 Landes, Gregor, 343 East 8th street.
 Langer, Morris, 189 8th avenue.
 Lazarus, Max, 10 Bayard street.
 Levine, Oscar, 211 Henry street.
 Lipsky, Harold, 2 Monroe street.
 Luckman, Louis, 70 Forsyth street.
 Mandell, Irving Arthur, 132 East 82d street.
 Markowitz, Murray Mark, 64 East 106th street.
 McCarthy, Michael James, 153 East 103d street.
 Mechlowitz, Samuel, 22 Ridge street.
 Milgram, Charles, 82 Chrystie street.
 Molousky, Robert, 60 Eldridge street.
 Monoson, Herman, 89 East Fourth street.
 Morgatz, Max, 58 Jefferson street.
 Moskowitz, William, 190 Norfolk street.
 Moss, Samuel, 52 Jefferson street.
 Ogust, Louis, 13 Rutgers street.
 Rappaport, Joseph, 216 East Broadway.
 Ratner, Hyman, 131 Norfolk street.
 Rees, Ferdinand, 1227 Madison avenue.
 Reichard, Benjamin, 445 East 83d street.
 Rosenfeld, Sydney, 5 East 130th street.
 Rosenthal, Abraham, 66 Forsyth street.
 Sandler, William, 78 Orchard street.

Schapiro, Jacob, 239 East 13th street.
 Schechter, D., 176 Orchard street.
 Schenck, Christian Kilian W., 302 East 51st street.
 Schneider, Joseph H. G., 431 West 49th street.
 Schoenfield, Bernard, 47 East 8th street.
 Schorr, Herman E., 48 Pike street.
 Schultz, Henry L., 1415 Vyse avenue, Bronx.
 Schulz, Paul, 545 East 87th street.
 Simons, Mortimer C., 104 East 54th street.
 Singer, David H., 790 Eagle avenue, Bronx.
 Strausman, David, 271-3 Broome street.
 Sukoff, Maurice, 709-711 East 6th street.

Tock, Joseph, 322 East 102d street.
 Van Veen, George C., 51-55 East 129th street.
 Wachtell, Theodore, 340 East Third street.
 Wagner, George A., 52 Hamilton Terrace.
 Wallach, Louis C., 700 East 5th street.
 Warnick, Charles M., 165 Second street.
 Webster, Leslie S., 1453 Lexington avenue.
 Wechselman, Abraham A., 84 Columbia street.
 Weidenmiller, Carl R., 71 West 118th street.
 Wender, Max, 114-6 Canal street.
 Wiederschall, Sidney, 113 Forsyth street.
 Wine, Simon, 519 East 11th street.

SUB-FRESHMAN CLASS "B."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Acker, Jesse, 81 West 127th street.
 Asch, Howard E., 305 West 139th street.
 Barach, Morris, 514 East 82d street.
 Baron, Jacob, 120 East Second street.
 Bergman, Morris L., 183 Second street.
 Blackman, Robert I., 1040 Tiffany street.
 Blickman, Saul, 29 Henry street.
 Blum, Bernard, 1034 Third avenue.
 Brand, Herbert W., 1186 Madison avenue.
 Brettell, Clinton, 63 East 128th street.
 Civic, Maxwell, 173 Cherry street.
 Cudlipp, R. Leslie, 450 Kingsbridge road, Fordham.
 Dickinson, John T., 839 West End avenue.

Diggles, George L., 418 East 57th street.
 Di Martino, Gabriel, 227 East 29th street.
 Doniger, Sundel, 1739 Madison avenue.
 Draudt, William, 154 West 90th street.
 Dunseath, Glover, 537 West 125th street.
 Edelson, Julius, 528 East 11th street.
 Freeman, Walter B., 2234 Seventh avenue.
 Friedman, Philip, 66 First street.
 Geismar, Joseph, 20 East 119th street.
 Glickstein, Meyer, 24 Suffolk street.
 Goldstein, Moses M., 8 West 114th street.
 Goldstein, Samuel, 8 West 114th street.

Grabson, Emanuel, 331 East 8th street.
 Gross, Julius, 707 East 158th street.
 Halpern, Isidore, 112 Avenue C.
 Harris, Arthur H., 71 East 125th street.
 Heller, Milton, 60 West 119th street.
 Herman, Albert N., 1181 Third avenue.
 de Hieraholis, George S., 251 West 111th street.
 Himmelstein, Urius, 117 East 100th street.
 Horn, Herman, 150 Eldridge street.
 Hughes, Leo E., 133 East 43d street.
 Kalis, Jacob, 19 East 108th street.
 Katz, Otto, 30 East 119th street.
 Kaylin, Alexander, 635 East 9th street.
 Kessler, Harry, 247 Second street.
 Klein, Benjamin, 137 East Broadway.
 Kleinbaum, E. Nathan, 57 East 91st street.
 Krohn, Jacob, 20 Suffolk street.
 Kutner, Sidney D., 74 East 94th street.
 Kuttner, Joseph K., 201 East Houston street.
 Lanset, Bernard A., 284 East Third street.
 Lefkowitz, David, 255 East 7th street.
 Lingle, John C., 424 Central Park, West.
 Leve, J. Arthur, 23 East 88th street.
 Lifschitz, Samuel, 101 East 86th street.
 Loew, Meyer, 14 East 103d street.
 Loewy, Jerome D., 577 East 146th street.
 Lord, Jay Willard, 202 West 81st street.
 Lottman, Benjamin, 14 Pitt street.

Lowden, J. Gordon, 55 East 91st street.
 Ludwig, David, 296 Second street.
 Marschnick, Davis, 189 Henry street.
 Markman, Louis, 77 Allen street.
 McGinley, John J., 71 Bedford street.
 McLoughlin, Frederick O., 1245 Madison avenue.
 Moscowitz, Jacob, 318 East 24th street.
 Moseson, George Z., 695 East 140th street.
 Mulcahy, Thomas F., 416 East 58th street.
 Newman, Joseph, 13-15 Attorney street.
 Ortlieb, Sylvain A., Brunswick Hotel, 89th street and Madison avenue.
 Pierce, Henry B., 1921 Bryant street.
 Pinivis, Louis, 6 Orchard street.
 Posner, Reuben, 69 East Fourth street.
 Ramirez, Charles E., 75 East 81st street.
 Reynolds, James, 1028 Trinity avenue, Bronx.
 Rosenmond, Abraham, 124 East 85th street.
 Rosenstein, Samuel, 296 East Third street.
 Russianoff, Arthur H., 142 Norfolk street.
 Scheuer, Jerome, 140 West 120th street.
 Schetz, George S., 647 Eagle avenue.
 Schneider, George, 145 15th avenue, Long Island City.
 Sesmorsky, Israel J., 1729 Lexington avenue.
 Shalek, Bernard A., 227 West 113th street.
 Sheridan, Arthur, Sedgwick avenue, Kingsbridge, N. Y.

Simon, Harry M., 245 West 113th street.
 Sonin, Charles J., 1344 Park avenue.
 Sosinsky, Isaac, 7 East 114th street.
 Steps, Robert A., 171 East 74th street.

Sternhartz, Isaac, 78 Canal street.
 Thompson, Raymond C., 101 West 86th street.
 Troezer, Maurice L., 162 Allen street.
 Victorowitz, Wm., 173 Avenue A.
 Wright, Martin C., 293 Lenox avenue.

SUBFRESHMAN CLASS "C."

COURSE I.—LANGUAGE COURSE, CLASSICAL.

Bergman, Augustus, 63 Mangin street.
 Bernstein, Mortimer, 129 West 126th street.
 Bishop, Hutchens C., 127 West 30th street.
 Bromberger, Edgar, 251 E. 10th street.
 Busch, Wilson D., 492 Second street.
 Campbell, John B., 2309 Seventh avenue.
 Carter, Fred, 278 Marion street, Wakefield.
 Celler, Wm., 723 East 141st street.
 Cohen, William, 417 West 47th street.
 Cohn, Nathan, 76 East 100th street.
 Corry, Robert T., cor Park avenue and Second street, Williams-bridge.
 Coughlin, John, 338 West 47th street.
 Cuchal, Joseph, 1354 First avenue.
 Davidson, Sydney, 1211 Washington avenue, Bronx.
 De Santis, Nicholas E., 80 Sullivan street.
 Dreyer, Paul, 101 Sixth avenue.
 Edgar, George C., 71 West 92d street.
 Fernschild, William Henry, 1778 Bathgate avenue, bet. 174th and 175th streets.

Friedman, Charles, 90 Rivington street.
 Fromm, Bertram, 275 West 140th street.
 Gill, Percy, 337 East 57th street.
 Ginsburg, Abram, 179 East Houston street.
 Gold, Joseph, 16 West 117th street.
 Hartman, David, 188 East 76th street.
 Henry, Herman, 306 East Second street.
 Hewitt, William B., 103 West 69th street.
 Hill, Lester S., 119 West 63d street.
 Hoenig, William Bernard, 508 East 119th street.
 Horowitz, Harry, 2324 Second avenue.
 Horwitz, Max, 280 Madison street.
 Kantor, John L., 746 East 142d street.
 Kaufman, David A., 547 First avenue.
 Kraemer, Nathan, 255 West 33d street.
 Kraft, Nathan, 219 Henry street.
 Kuklinski, Harry, 1679 Madison avenue.
 Kurnicki, Samuel James, 116 West 137th street.
 Lewis, Morris, 56 East 120th street.
 Lippmann, George J., 106 East 96th street.

Lipset, Benjamin, 640 East 139th street.
 Lipsky, Louis, 260 Division street.
 Mandell, Solomon L., 138 Avenue D.
 Marcus, Charles, 147 Madison street.
 Mayers, Louis J., 58 East 107th street.
 McCafferty, George, 217 West 120th street.
 Mendelsohn, Morris, 1650 Madison avenue.
 Metz, John G. A., 12 Sutton place.
 Murphy, Maurice, 226 Varick street.
 Murray, John W., 244 East 33d street.
 Neumann, Seymour Herbert, 121 Huron street, Brooklyn.
 Oppenheim, Saul, 22 East 103d street.
 Osofs, Morris, 212 Sutter avenue, Brooklyn.
 Panebianco, Joseph, 156 East 109th street.
 Perlman, Nathan D., 57 Lewis street.
 Pullman, William S., 85 Avenue C.
 Rabinowitz, Seymour, 409 East 115th street.
 Ravin, J., 100 Madison street.
 Rodgers, Martin A., 53 East 117th street.

Rosenthal, Samuel G., 249 East 7th street.
 Sharasinsky, Jacob, 179 Ludlow street.
 Siegel, Louis, 305 East 33d street.
 Silberman, Joseph, 125 East 95th street.
 Spindel, Samuel, 97 Avenue C.
 Sprung, Abraham, 322 East Fourth street.
 Starr, Jr., Alfred Russell, 8 East 92d street.
 Straus, Adolph D., 713 Prospect avenue.
 Thorner, Edward, 410 East 117th street.
 Trudden, Walter James, 40 Wyona street, Brooklyn.
 Weisbach, Abraham, 1576 Lexington avenue.
 Weisbord, H. Charles, 56 Manhattan street.
 Wemmell, Andrew Alexander, 2600 Atlantic avenue, Brooklyn.
 Williams, Benjamin, 5801 Fourth avenue, Brooklyn.
 Winter, Kenton E., 257 East 72d street.
 Wolff, Max, 20 East 109th street.
 Zion, Louis, 1222 Madison avenue.
 Zisola, Samuel, 77 Columbia street.
 Zorn, Frederick, 52 East 101st street.

SUB-FRESHMAN CLASS "C."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Albert, Joseph Donald, 307 Madison street.
 Apfelberg, Isidor, 146 Suffolk street.
 Belmont, Geo. Harry, Unionport road, Unionport.
 Bernstein, Hyman, 207 Madison street.
 Brewer, Cedric, 433 East 51st street.

Bunt, James Thomas, 738 East 138th street.
 Cohen, Jacob, 104 East Broadway.
 Cohn, Harry, 407 East 118th street.
 Crohn, Myron David, 76 East 92d street.
 Davis, Jacob D., 240 East 110th street.
 Dunn, Thomas Francis, 162d street, Woody Crest avenue, Highbridge.

Edelstein, Michael, 728 East 149th street, Bronx.

Eisenberg, Isidor, 194 East Third street.

Epstein, Harry, 2014 7th avenue.

Falcone, Andrew, 423 Third avenue.

Falk, Abraham L. A., 212 Clinton street.

Fichandler, Emanuel, 134 East 101st street.

Flaum, Harry, 1449 First avenue.

Friedman, Eugene, 14 Jefferson street.

Gluck, Julius C., 188 East 72d street.

Goodman, Henry D., 1456 Fulton street, Brooklyn.

Gross, Harry Edward, 301 East 7th street.

Herstein, David, 9 Chrystie street.

Herter, Albert Henry, 1741 Top-ping avenue, Tremont.

Hillman, Abraham, 173 Clinton street.

Ittelson, Michael George, 76 East 101st street.

Jungermann, Joseph F., 351 West 35th street.

Kessel, Charles, 62 West 124th street.

Kilpatrick, Reed, 327 Central Park, West.

Kleinmann, Mortimer, 704 East 140th street.

Klivansky, Abraham H., 180 Madison street.

Landes, Abraham, 49 Lexington avenue.

Lessler, Max, 114 Division street.

Levinson, Jesse A., 22 East 90th street.

Malawista, Lawrence B., 223 East 71st street.

Mann, Charles, 242 Second street.

Marcus, D. C., 748 East 9th street.

McCleary, William, 5 East 61st street.

McDonald, Edward, 408 West 54th street.

Miller, Abraham, 136 Madison street.

Miller, Joseph, 263 Madison street.

Moore, John C., 131 East 26th street.

Mulholland, Sidney J., 2582 Marion avenue.

Palmer, Aaron, 101 Division street.

Planck, Frederick, 439 East 12th street.

Rabinowitz, Louis, 1487 Fifth avenue.

Rosenfeld, Aaron, 138 Forsyth street.

Rosenfeld, William, 156 East Broadway.

Rosenthal, George J., 220 East 116th street.

Rosenthal, Moses, 60 Division street.

Sabello, Daniels, 90 James street.

Sanderson, Mortimer R., 138 East 16th street.

Scheinman, Louis J., 120 East 86th street.

Schulman, Harry, 114 Canal street.

Seibert, Ernest H., 582 East 157th street.

Shapiro, Max S., 411 Cherry street.

Sherman, Albert, 62 East 126th street.

Siegel, Moses N., 3 Hester street.

Simmons, John L., 312 West 121st street.

Tanz, Louis, 55 Pitt street.

Wallace, Henry Lytle Francis, 408 Pleasant avenue.

SUB-FRESHMAN CLASS "C."

COURSE III.—LANGUAGE COURSE, MODERN.

Abramson, Hyman, 99 Orchard street.	Katz, Jacob Samuel, 85 Eldridge street.
Berger, Samuel, 100 Goerck street.	Korn, Samuel, 276 East Houston street.
Bloch, Albert, 86 East 108th street.	Lebowitz, Louis, 224 East 72d street.
Collins, Eugene F., 224 Varick street.	Margolin, Louis, 25 Lewis street.
Conlisk, John J., 221 West 10th street.	McIntyre, John, 51 Hudson avenue, Brooklyn.
Cooper, Leon, 201-203 Second street.	Moses, Isidore, 30 Pitt street.
Edelson, Joseph M., 501 West 140th street.	O'Gorman, William, 25 East 130th street.
Ehrenfeld, Abraham, 325 East Houston street.	Oppenheimer, Lester S., 40 West 95th street.
Eiche, Mortimer, 324 West 15th street.	Rabinovitz, Norman, 50 Jefferson street.
Eisenstein, Julius, 321 East 45th street.	Rasner, William, 39 Ludlow street.
Engelke, Carl G., 2921 Briggs avenue.	Rosenthal, Louis, 127 Ludlow street.
Fidelholz, Reuben, 126 Clinton street.	Schonwald, George A., 813 Cauldwell avenue.
Finkelstein, David, 634 5th street.	Silverman, Louis, 77 Madison street.
Friedkin, Israel, 228 Madison street.	Simonoff, Abraham, 451 Grand street.
Friedman, Jacob, 250 East Houston street.	Smerling, Frank Abraham, 49 Attorney street.
Greenebaum, Alexander, 913 Eagle avenue.	Smith, Wesley, 120 West 103d street.
Grossmann, Benjamin, 18 East 120th street.	Spielberg, Harry, 28 Ludlow street.
Heidgerd, Hugo, 142 W. 122d street.	Walsh, St. Clair, 2329 Bassford place, Bronx.
Hochhauser, William, 79 East 114th street.	Werner, Arthur, 270 East Fourth street.
Jones, Maurice, 227 East 75th street.	Wieselthier, Abraham, 76 Avenue C.
Kalman, Lasser, 9 East 106th street.	Wilks, Max M., 231 East 4th street.

SUB-FRESHMAN CLASS "C."

COURSE IV.—SCIENTIFIC COURSE.

Ablowich, Benjamin, 60 East 93d street.	Alper, Samuel, 177 East Broadway.
Alderman, Joseph, 1574 Madison avenue.	Altman, Samuel W., 224 East 96th street.

Anitto, Nicholas F., 199 Hester street.
 Armstrong, Wilson, 326 West 28th street.
 Bauer, William, 443 10th avenue.
 Becher, Jacob C., 159 East 118th street.
 Berger, David, 455 Grand street.
 Bolton, Edward, Lillian place and 176th street.
 Bonapart, Joseph, 2348 First avenue.
 Brandt, Henry G., 267 West 54th street.
 Brown, Julius, 280 Monroe street.
 Brown, Sigmund, 231 East 73d street.
 Brakman, John A., 155 East 45th street.
 Check, Harry, 13 Division street.
 Cohen, Samuel Benjamin, 517 East 11th street.
 Cohen, Tobias, 152 Monroe street.
 Coulon, Bernard H., 208 1-2 Calyer street, Brooklyn.
 Crooker, Albert B., 1968 Crotona avenue, Bronx.
 de Gaetano, Onofrio, J. B., 601 East 148th street.
 Dunham, Frank W., 1747 Bathgate avenue, Bronx.
 Dyer, Thomas P., 438 East 56th street.
 Enderlin, John G., 172 West 109th street.
 Engel, Henry, 6 East 112th street.
 Erdreich, Isidore L., 112 East 3d street.
 Etler, Jacob, 85 Mulberry street.
 Ettinger, Edward J., 2150 Fifth avenue.
 Federman, Harold A., 157 East 72d street.
 Finkelstein, Abraham, 73 Goerck street.
 Friedman, Isidor, 97 Avenue B.
 Ginsburg, Joseph C., 214 Forsyth street.

Gisnat, Barnet, 308 East 5th street.
 Green, Isidor, 64 East 106th street.
 Greenhaus, Reuben, 22 Suffolk street.
 Griffin, Carlisle Smyth, 313 West 29th street.
 Hauff, C. Andrew, 41 Avenue A.
 Heilbrun, Ivan S., 149 West 95th street.
 Heyman, Marcus A., 1027 First avenue.
 Immerman, Harry, 155 West 117th street.
 Jacobs, Meyer, 71 Clinton street.
 Kabatchnick, Abraham, 147 East Broadway.
 Kahner, Edwin, 71 East 92d street.
 Keller, Morris, 9 Clinton street.
 Komito, Joseph, 14 Pitt street.
 Kramer, Bertrand, 1589 Second avenue.
 Kramer, Julius, 313 East 89th street.
 Krapf, Emile F., 171 Hester street.
 Landesman, Morris, 45 1-3 Grand street.
 Levin, Louis A., 48 Pike street.
 Levinson, Maurice, 174 Monroe street.
 Levitt, Abraham, 36 Stanton street.
 Levine, Isidor, 266 Monroe street.
 McCabe, Thomas, 655 East 155th street.
 Monaco, John J., 66 Thompson street.
 Moran, James, 146 East 46th street.
 Morris, Fred R., 202 West 130th street.
 Murphy, Francis C., 310 East 50th street.
 Natanson, David M., 215 East 69th street.
 Nibur, Benjamin, 101 West 135th street.
 Nierenberg, Joseph, 12 Pitt street.
 O'Malley, Leonard, 1371 Prospect avenue, Bronx.

Perotsky, Nathaniel L., 211 Eldridge street.	Schwartz, David L., 89 Norfolk street.
Polak, Alexander, 57 East 106th street.	Sentner, Matthew Brandon, 176 West 94th street.
Post, Wm. Henry, 316 West 43d street.	Serling, Maurice, 310 West 125th street.
Pragnell, William Walter, 12 Ritter place, Bronx.	Shufro, Samuel, 11 Eldridge street.
Reibstein, Louis, 136 East Broadway.	Sugarman, Wm., 7 Rutgers place.
Reit, Lazarus, 238 Henry street.	Wald, Benjamin, 254 East Third street.
Reynolds, Henry, 1028 Trinity avenue, Bronx.	Watsky, Jacob, White Plains road, cor. Westchester avenue, Wakefield.
Rosenblum, Joseph, 363-365 Grand street.	Weiner, Meyer, 204 East Seventh street.
Rothberg, Samuel, 87 Ludlow street.	Weinstein, Isidor, 30 Ridge street.
Routh, Emanuel, 744 East Sixth street.	Weinstein, Louis, 44 Henry street.
Safer, Max, 266 Henry street.	Weiser, Samuel, 90 Lewis street.
Schlesinger, Andrew, 607 East 12th street.	White, Carleton Griswold, 128 West 22d street.
Schnepp, Charles, 415 East 61st street.	Zelenko, William, 71 East 109th street.
	Zipris, Virginius V., 162 East Broadway.

SUB-FRESHMAN CLASS "C."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Abrahamson, Moses, 47 Monroe street.	Diamond, Albert, 251 East 10th street.
Bazant, John Arthur, 991 Jackson avenue, Bronx.	Dorn, George Henry, 1630 Avenue A.
Blumenfeld, Leo, 229 East 10th street.	Dougherty, Edward A., 244 West 20th street.
Bray, Thomas J., 882 10th avenue.	Draddy, Daniel Anthony, 320 West 145th street.
Cohen, Abner M., 1762 Madison avenue.	Duchacek, Charles, 1365 Avenue A.
Cohen, Isidore, 198 East Seventh street.	Eberle, Adam, 877 Brook avenue, Bronx.
Cohen, Jacob I., 334 Cherry street.	Feld, Jacob, 201 East Houston street.
Cohen, Jacob, 182 Clinton street.	Foley, Francis Joseph, 53 East 87th street.
Danish, David, 215 Monroe street.	Friend, John W., 148 Alexander avenue, Bronx.
Danziger, Charles, 4 East 112th street.	Gans, Simon M., 53 East 88th street.
Davis, Cornelius J., 237 Willis avenue, Bronx.	

Gavenda, Frank John, 148 Second avenue.
 Geiringer, Arthur, 91 First street.
 Goldberg, Monroe, 108 East 86th street.
 Goldman, Julius, 92 Orchard street.
 Goldstein, Samuel H., 476 Grand street.
 Gordon, Herman G., 95 Delancey street.
 Gutenstein, Jerome, 172 East 94th street.
 Gutter, Samuel Jack, 218 East 114th street.
 Hajek, Ladislav, 436 East 73d street.
 Hand, Jesse Donald, 927 Trinity avenue, Bronx.
 Heller, George B., 344 East 52d street.
 Herman, Albert, 1181 Third avenue.
 Jablonower, Joseph, 113 Norfolk street.
 Josephson, Isidor, 69-71 Chrystie street.
 Kaczander, Arno R., 1350 Madison avenue.
 Kadetsky, Isaac, 709 Columbus avenue.
 Kaplan, Max, 258 East Houston street.
 Katz, Alfred, 351 East 72d street.
 Kendler, Morris, 213 Broome street.
 Kiesler, Morris J., 386 Grand street.
 Kifkowitz, Isador, 86-88 Avenue B.
 King, Harry, 322 West 14th street.
 Kinsler, Herman, 610 East 9th street.
 Kirschner, Julius, 171 Clinton street.
 Koch, Gaston, 293 Lenox avenue.
 Kuchar, Frank M., 341 East 73d street.
 Kuttler, Abraham A., 133 Avenue D.
 Langert, Julius Louis, 108 Monroe street.
 Laubinger, Harold E., 123 East 123d street.

Lefkovics, Thursco A. L., 301 East 10th street.
 Levin, David Herman, 1892 Second avenue.
 Levy, Alfred C., 7 West 24th street.
 Levy, Nathan, 344 East 4th street.
 Liberman, Herman Robert, 81 Henry street.
 MacIlvaine, James A., 358 West 20th street.
 Magee, William S., 126 West 96th street.
 Maller, John, 417 East 6th street.
 Margowitz, Daniel M., 60 West 115th street.
 McGuinness, Leonard James, 206 West 96th street.
 Messenger, Joseph A., 303 West 22d street.
 Miller, Theodore A., 803 9th avenue.
 Morris, Edward Henry, 202 West 130th street.
 Mueller, John, 550 East 156th street.
 Nichols, Chester, 2494 Tiebout avenue, Bronx, Fordham.
 O'Connell, Thomas F. X., 334 West 48th street.
 Opperman, Joseph P., 255 West 38th street.
 Owen, Odon Lewis, 874 Trinity avenue.
 Pasternak, Jesse, 119 Cannon street.
 Perkins, John L., 682 East 148th street.
 Preterre, John J., 103 Third avenue.
 Probst, Harry J. C., 1190 Madison avenue.
 Rabinnovitz, 974 Cauldwell avenue.
 Raffman, Frank, 200 East Third street.
 Rodgers, Martin A., 53 East 117th street.
 Rosenberg, Herman, 245 Broome street.
 Rosenthal, Carl, 80 Allen street.
 Saslavsky, Morris, 618 6th avenue.
 Schipper, J. Edward, 234 East 184th street, Fordham Heights.

Schwartz, William, 180 Chrystie street.	Trilling, Leo, 64 East 114th street.
Shapiro, Hyman, 137 Broome street.	Trosk, George, 317 East 119th street.
Simon, Henry, 22 Mt. Morris avenue.	Valenstein, Julius, 1770 Madison avenue.
Simons, William Henry, 104 East 54th street.	Vassar, William J., 52 West 93d street.
Slutzky, J. B., 214 Henry street.	William, William, 647 Columbus avenue.
Somerville, George H., 65 West 99th street.	Verschleiser, Benjamin Abe, 66-68 East Fourth street.
Spindler, John Morton, 1351 Clay avenue, Bronx.	Wald, Leo M., 193 Grand street.
Stearn, Franklin A., 410 West 115th street.	Waterman, Harrison F., 496 Pearl street.
Stemler, Arthur Ludwig, 212 East 15th street.	Webbe, Frank, 151 East 86th street.
Stoll, Morris, 111 East 118th street.	Weinberg, Tobias B., 172 Suffolk street.
Straus, William, 147 East 82d street.	Wilson, George, 15th street and White Plains avenue, Williams-bridge.
Thomas, Frank, 69 West 131st street.	Wilson, George Henry, 823 Third avenue.
Tigar, Walter, 2013 Fifth avenue.	Zoccolo, Joseph, 234 15th avenue, Long Island City.
Toch, Lewis Jay, 743 East 175th street, Bronx.	

SUB-FRESHMAN CLASS LOWER "C."

COURSE I.—LANGUAGE COURSE, CLASSICAL."

Aaronson, Alexander, 14 Cannon street.	Bernstein, Samuel S., 66-68 Third street.
Adler, Marcus, 1 Sutton place.	Bieber, Paul, 383 E. 8th street, City.
Alpern, Peter, 5 East 114th street.	Binkley, Kenneth L., 64 West 40th street.
Andreo, Frank Antonio, 116 Macdougall street.	Blumenkranz, Mark Edward, 1174 Park avenue.
Arenwald, David, 61 Pitt street.	Boak, Joseph, 558 East 144th street, Bronx.
Bassel, Max Samuel, 261 Madison street.	Boyle, James Joseph, 1089 Park avenue.
Baxter, Hugh, 447 Washington street, City.	Brady, Frank Andrew, 48 East 107th street.
Becker, Charles William, 2750 3d avenue, Bronx.	Brady, John Gasper, 48 East 107th street.
Bernardik, Alexander, 226 East 51st street.	Brand, Albert Rich, 10 East 130th street.
Bernstein, Abraham, 3884 Third avenue, Bronx.	Bright, Louis Edward, 605 East 134th street, Bronx.
Bernstein, Isador, 1397 Fifth avenue.	

Brooks, Luther Ellsworth, 316 West 53d street.
 Brown, Elmer Wadsworth, 122 West 137th street.
 Burg, Arthur Harold, 1597 Lexington avenue.
 Burns, William Henry, 154 Ninth avenue.
 Carew, Robert James, 319 East 57th street.
 Chinchin, Maximilian, 10 West 115th street.
 Clyne, Maurice George Washington, 721 Eighth avenue.
 Cohen, Edward, 60 East 7th street.
 Cohen, Louis Morris, 3 Willett street.
 Cohen, Nathan Noah, 67 Henry street.
 Cuoio, Anthony, 164 Mott street.
 Dallmann, William, 452 West 44th street.
 Dickie, William Hammond, 233 Keap street, Brooklyn.
 Dolan, Thomas Augustine, 30 West 116th street.
 Dougherty, Thomas Francis, Jr., 227 East 62d street.
 Egan, Eugene Aloysius, 252 East 105th street.
 Eisenberg, Meyer, 279 East Fourth street.
 Engel, Frederick Samuel, 633 East 9th street.
 Englander, Charles, 256 East 4th street.
 Epstein, Benjamin, 269 East Broadway.
 Ettinger, Irving E., 64 W. 116th street, City.
 Fader, Abraham Louis, 395 East 8th street.
 Feinberg, Samuel, 61 Mott street.
 Feldman, Isidor, 203 East 109th street.
 Fink, Jacob, 409 East 52d street.
 Finkelstein, Harry, 754 Seventh avenue.

Finkelstein, Nathan, 224 East 50th street.
 Fox, William Armand, 555 East 86th street.
 Frank, Herman Max, 284 Madison street.
 Frank, Jacob, 953 Columbus avenue.
 Freund, Herman, 364 East 10th street.
 Fucito, Frank Joseph, 1990 Second avenue.
 Garbarini, John Paul, 16 Grand street.
 Garland, Joseph Thomas, St. Owens place, Bronx.
 Gelfand, Isaac, 336 Cherry street.
 Gellman, Isaac, 632 East 9th street.
 Girschaneck, Isidore, 313 E. 39th street, City.
 Gladstone, David, 209 7th street.
 Glassberg, Benjamin, 58 Lewis street.
 Goldberg, Harry Jesse, 69 East 99th street.
 Goldstone, Joseph, 200 Henry street.
 Gleason, James Francis, care Mrs. Gasside, 124 West 63d street.
 Goldberg, Samuel, 1623 Madison avenue.
 Goldman, William, 41 Ludlow street.
 Goldstein, Samuel, 222 Henry street.
 Goodman, Max, 37 East Broadway.
 Goodman, Seymour Alvin, 59 Morningside avenue.
 Gordon, Israel, 102 Madison street.
 Grannatt, Percy Arthur, 1286 Lexington avenue.
 Greeder, Arthur Frederick, 69 4th avenue, Williamsbridge.
 Grien, Ferdinand, 286 East 10th street.
 Griffin, Edward Joseph, 294 Ninth avenue.
 Grogan, James Edward, 212 East 27th street.

- Hacker, Henry Emanuel, 204 East 115th street.
- Hailer, George, 226 East 27th street.
- Hamburger, Abraham, 1704 Lexington avenue.
- Hanson, Benjamin, 197 Clinton street.
- Harman, William, 123 Division street, N. Y.
- Hemley, Jacob, 371 East Fourth street.
- Hirsch, Maudcai Melvin, 1433 Madison avenue.
- Herhsfeld, William, 28 Pitt street.
- Hirschkowitz, Jacob Harry, 38 Ludlow street.
- Hoffman, Harry, 185 East Broadway.
- Hollander, Morris, 480 East Houston street.
- Horn, Jacob, 230 East 115th street.
- Hughes, Joseph Harper, 223 East 36th street.
- Israel, David Theodore, 105 Norfolk street.
- Jacobs, Harry, 98 Goerck street.
- Jährling, John Jacob Peter, 695 Tenth avenue.
- Jailer, Mark, 234 East 24th street.
- Joseph, Edward Nathan, 82 East 77th street.
- Judelsohn, Montefiore, 314 West 53d street.
- Kaehlkopf, Max, 117 Columbia street.
- Katz, Isaac, 1411 Madison avenue.
- Klepper, Charles, 643 E. 9th street, City.
- Klingenstein, Joseph, 235 East 60th street.
- Knox, James Hugh, 931 Amsterdam avenue.
- Koppel, Morris, 55 Columbia street.
- Kunicki, Stanley Aloysius, 72 East 119th street.
- Kurzman, Henry, 358 East 10th street.
- Langen, Herman Joseph, 1056 Elsmere place, Bronx.
- Lapidus, Marcus, 4 First avenue.
- Lazar, Nathan, 188 Broome street.
- Lehmann, Arthur Abraham, 23 East 109th street.
- Levinsky, Morris, 474 Grand street.
- Levy, Morris, 62 East 110th street.
- Levy, Ralph Joseph, 8665 Bay 21st street, Bath Beach.
- Liberman, Lawrence, 121 East 94th street.
- Liebovitz, Benjamin Unterberg, 122 East 70th street.
- Livant, Abraham, 325 East 12th street.
- Lobenthal, Michael Spiro, 173 East 90th street.
- Lober, Max, 55 Pitt street.
- Loewenthal, Harry Samuel, 57 East 117th street.
- Logomarsini, Joseph, 22 James street.
- Luchesi, Ferdinand, 283 First avenue.
- Magan, Charles, 677 East 157th street.
- Mandel, Samuel, 625 East Sixth street.
- Mantel, Harry, 65 Lewis street, City.
- Marinara, Frank Xavier, 1681 Madison avenue.
- McDonough, Arthur, 337 East 87th street.
- McGowan, John J., 2138 Madison avenue, City.
- McMurray, Edward Gerald Michael, Villa avenue, Bedford Park.
- McNally, Lawrence, 151 East 107th street, City.
- Montalbano, Joseph, 476 52d street, Brooklyn.
- Morrow, Samuel J., 181 Avenue C.
- Moskowitz, Israel L., 134 Columbia street.
- Müller, Jonas, 166 Avenue C.

Murphy, Walter Lawrence, 699 East 145th street.
 Mardiello, James Anthony, 246 Mulberry street.
 Nicastro, Egisto, 165 Bleecker street.
 Nisselson, Abraham, 252 Broome street.
 Nixon, Elliott Bodly, 474 Mott avenue.
 Norton, Joseph Augustine, 721 8th avenue.
 Ober, William, 350 East 86th street.
 O'Rourke, Robert E., 201st street, Bronx.
 Orth, John C. B., 149 East 91st street.
 Pach, George Vincent, 56 West 105th street.
 Pfluger, Henry Christopher, 225 West 131st street.
 Philip, Harvey Andrew, 357 Fourth avenue.
 Polley, Percy, 124 East 126th street.
 Posner, Gustave, 20 Monroe street.
 Prince, Samuel, 333 East 16th street.
 Reich, Nathan Joseph, 369 East 10th street.
 Reisman, M. H., 520 East 12th street.
 Rider, Malcolm Bruce, 148 West 103d street.
 Rosen, Isadore, 65 West 115th street.
 Rosenberg, Ph. S., 410 East 83d street.
 Rosthal, James, 6 East 116th street.
 Sapanaro, Peter, 60 Thompson street.
 Savage, William Paul, 7th street, Elmhurst, L. I.
 Schattman, Sidney, 88 Lenox avenue.
 Schiff, Alfred, 727 East 141st street.

Schindler, Harry Louis, 79 Lewis street.
 Schwartz, Alfred, 341 East Third street.
 Seasonwein, Joseph, 130 Avenue C.
 Sena, Harry, 63 Pitt street.
 Shapiro, Hyman M., 62 Henry street.
 Sherwood, George Davies, 2973 Decatur avenue, Bedford Park.
 Silberman, Harry, 125 East 95th street.
 Smyth, Edward J., 19 East 105th street.
 Sokoloff, S., 786 East 173d street, Bronx.
 Stern, Max, 50 Avenue D.
 Sussman, Hermán, 144 East 19th street.
 Sylvia, John Francis, 203 Henry street.
 Teitelbaum, Louis Morris, 50 West 24th street.
 Tizick, Jacob A., 187 Avenue C.
 Thompson, Walter S., 838 East 141st street, Bronx.
 Twomey, George Francis, 445 West 50th street.
 Udell, Abraham, 284 St. Ann's avenue.
 Volk, William, 330 E. 84th street, City.
 Wallace, George Egbert, 426 West 44th street.
 Wallis, Lyle Glasgow, 60 West 129th street.
 Weinberger, S., 272 Rivington street.
 Wellward, Adolph, 248 2d avenue, City.
 Wiesner, Henry Boak, 162 East 46th street.
 Weiss, Adolf Abraham, 588 Park avenue.
 Werther, Jean Henery Bernard, 18 Bridge street.
 Yarnall, Warren Hammond, 276 Avenue B.

Yokota, T., 225 East 51st street.
Zinman, M., 10-12 Franklin street.

Zeiger, Joseph Judah, 311 East
Third street.

SUB-FRESHMAN CLASS LOWER "C."

COURSE II.—LANGUAGE COURSE, LATIN AND FRENCH.

Alvino, John F., 243 East 38th street.	Corigliano, Joseph, 71 Sullivan street.
Appel, Benjamin, 331 Madison street.	Crummer, Kenneth T., Fort Schuyler, Bronx.
Arnold, Robert M., 57 West 124th street.	Davis, Max, 54-56 Eldridge street, City.
Aronovitz, Samuel, 117 Forsyth street.	DeSanctis, Vincent, 14 King street.
Bennis, Morris, 652 East 6th street.	Diamond, Samuel, 299 East Third street.
Bernstein, Harry, 65 Market street, City.	Donaldson, George, 354 West 22d street.
Bernstein, Jacob, 12 Pike street, City.	Ehrman, Isidore, 238 Second street.
Binderman, Saul, 635 East Ninth street.	Farrington, John Stanley, 129 East 26th street.
Bick, Max, 360 Third avenue.	Feder, Nathan L., 26 Rivington street.
Blitz, Samuel, 103 Broome street, City.	Fischel, Israel, 129 East 79th street.
Buzby, Arthur D., 112 East 17th street.	Frankel, Benjamin, 162 East 55th street.
Cahill, Joseph M., Washington avenue, Second street, Westchester, Bronx.	Franzblau, William, 84 Columbia street.
Cahen, Osmond Leonard, 1335 Madison avenue.	Freed, Allie S., 441 Manhattan avenue.
Cassidy, Francis A., 3 King street.	Fried, Henry, 684 East 186th street.
Cassidy, William J., 412 West 55th street.	Fuhrman, Abraham, 2380 Old Broadway.
Chevatttri, John, 187 Spring street.	Gerardi, Charles, 177 Thompson street.
Clinton, Vincent A., cor. Main street and West Farms road, Westchester, Bronx.	Gingold, Aaron M., 250 Clinton street.
Cohen, Abraham J., 359 Grand street.	Glassberg, Frederick, 46 East Third street.
Cohen, Charles G., 156 Broome street.	Glatzer, David, 640-42 East Sixth street.
Cohen, Osmond L., 1335 Madison avenue, City.	Goldberg, Abraham L., 157 East 72d street.
Conti, Frank Paul, 124 MacDougal street.	Goldberg, Julius C., 157 East 72d street.
	Goldberg, J. Gustave, 806 Manhattan avenue, Brooklyn.
	Goldstein, Jacob, 74 Canal street.

Greenwald, Leo, 404 Madison street.
 Gross, Abraham, 230 Second street.
 Halpern, Hyman, 170 Madison street.
 Hannigan, William D., 309 East 37th street.
 Hatkin, Jacob, 331 Madison street.
 Heckelman, Jacob, 34 Scammel street.
 Henkel, Matthew, 309 East 19th street.
 Herbert, Gerald J., Westchester avenue, Westchester.
 Herbst, George, 77 East 118th street.
 Heig, Andrew, 14 New Chambers street.
 Hoppe, Otto F., 26 Amsterdam avenue, City.
 Huttkoff, Alfred A., 121 E. 80th street, City.
 Jacobs, Meyer, 221 Madison street.
 Jaffe, Harry, 263 Rivington street.
 Kaplan, Abraham, 310 East 49th street.
 Kapit, Abe Henry, 114 Manhattan avenue, Brooklyn.
 Katz, Isidor Michael, 173 Norfolk street.
 Kaufman, Henry, 351 East Third street.
 Kelly, Hugh G., Webster avenue and 200th street.
 Klein, Charles, 811 East 5th street.
 Kost, Henry N., 730 East 134th street.
 Krulowitz, Isidore, 32 Willett street.
 Kurlansky, Charles, 11 East 106th street.
 Levine, Charles, 97 Madison street.
 Levine, Solomon, 313 Lexington avenue, Brooklyn.
 Levy, Isaac, 107 Monroe street.
 Levy, Joseph, 306 East 116th street.
 Levy, Nathaniel, 102 Essex street, City.
 Liebman, Mortimer W., 428 St. Nicholas avenue.

Lubarsky, David, 59 Hester street.
 Lusskin, Abraham, 25 Orchard street.
 Mendelowitz, Max, 45 Eldridge street.
 Messinger, Max, 29 Perry street.
 Miller, Samuel, 105 1-2 Lewis street.
 Miller, Isidore, 263 Madison street.
 May, John Henry, 119 1-2 India street, Brooklyn.
 Munster, Otto, Avenue C, Second street, Unionport, N. Y.
 Myres, Harry H., 59 East 92d street.
 Nowack, Joseph, 244 East Second street.
 Offner, Richard, 160 East 55th street.
 Pascarella, Frank, 15 Thompson street.
 Pearson, Andrew S., Matilda street, Wakefield.
 Petrocelli, Adam J., 77 Sullivan street.
 Polasensky, Samuel Henry, 191st street, bet. Bathgate avenue and Hoffman street, Fordham, Bronx.
 Pollekoff, Max, 48 Forsyth street.
 Quasha, Louis, 49 Essex street.
 Raphael, Walter Jay, 825 Park avenue.
 Rebufsky, Israel, 117 Forsyth street.
 Reuben, Abraham, 194 Madison avenue, City.
 Rice, Ferdinand, 609 East 151st street, Bronx.
 Riddle, George H., 250 East 21st street.
 Ryan, Thomas, 401 West 52d street.
 Sanft, Morris, 340-342 East 4th street.
 Schiffer, Myron B., 142 West 85th street.
 Schloss, Jerome, 102 East 101st street.
 Schoenbrun, Arthur, 212 East 83d street.

Schur, Robert Paul, 600 Park avenue.
 Schwamwurz, Benjamin, 224 East Broadway.
 Sherr, Julius, 258 Monroe street.
 Shotkin, Isaac, 109 Monroe street.
 Siegel, Louis, 59 Broome street.
 Silberman, David, 44 Canal street.
 Sobel, Joseph, 354 East 3d street.
 Soletsky, Max, 34 Canal street.
 Stahl, Isidor, 64 Rutgers street.
 Steierman, Charles, 149 Forsyth street.
 Straus, DeWitt B., Crest View Cottage, Wave Crest, Far Rockaway, L. I.

Thorn, Percy I. M., 4th street and Avenue B, City.
 Unger, Jesse, 26-28 Avenue D.
 Unger, Edward, 1452 Lexington avenue.
 Urdang, Jacob, 65 Graham avenue, Brooklyn.
 Wachtel, Max, 351 East 3d street.
 Walsh, Ralph A., 328 West 20th street, City.
 Weill, Clarence Arthur, 8 Van Nest place.
 Whalen, J. Edward, 226 East 33d street.
 Wheat, Cecil, 412 East 51st street.
 Wolfkin, Isidore, 213 E. Broadway.

SUB-FRESHMAN CLASS LOWER "C."

COURSE III.—LANGUAGE COURSE, MODERN.

Berliner, Ephraim, 313 East 3d street.
 Bernard, Joseph, 266 East Houston street.
 Bernstein, Louis, 92 East 4th street.
 Binder, Louis, 235 Broome street.
 Boyle, Cornelius, 534 Trinty avenue, Bronx.
 Britwitz, Louis, 293 Broome street.
 Bronstein, Samuel, 167 East 2d street.
 Fihrer, Moses, 160 Essex street.
 Fine, Arthur, 128 Henry Street.
 Fishel, David, 141 Clinton street.
 Fried, Samuel, 712 East 5th street.
 Friedman, Louis, 272 Cherry street, City.
 Gins, Samuel, 171 Eldridge street.
 Goepfert, Frederick William, 314 East 31st street.
 Goldberg, Morris, 16 Avenue A.
 Goldstein, Isaac David, 35 Attorney street.
 Gonzalez, Richard Joseph, 608 Second avenue.
 Gross, Benjamin, 41 Essex street, City.

Guenzberg, Sigmund Julius, 78 Christopher street.
 Halperin, Julius, 2177 Fifth avenue.
 Harber, Moses, 143 Orchard street.
 Heisner, Joseph, 1 Second avenue.
 Herrick, John Joseph, 322 East 58th street.
 Hochman, Isidore, 169 Rivington street.
 Hoffmann, Jacob, 134 E. 18th street, Manhattan.
 Hoppe, O. F., 26 Amsterdam avenue.
 Hunerberg, Conrad H., 29 Catherine street, Manhattan.
 Katz, Isaac, 78 1-2 Delancey street, Manhattan.
 Katz, Harry, 17 Avenue C, Manhattan.
 Kaufman, Isidor, 25 Market street, Manhattan.
 Kaufman, Max, 86 East 7th street, Manhattan.
 Koplik, Samuel, 101 Avenue D, Manhattan.
 Kuhn, Robert E., 728 Jackson avenue, Bronx Borough.

Lampach, Abraham, 109 Essex street.
 Levine, Michael, 268 Cherry street.
 Levy, William, 186 Forsyth street.
 Lipschitz, Joseph J., 141 Delancey street.
 Mansfield, Charles F., 345 East 37th street.
 McBride, John H., 572 Third avenue.
 Myers, Franklin A., 64 West 95th street.
 Nachermor, Morris, 38 Jefferson street.
 Neilinger, Samuel, 116 West 115th street.
 Nelson, Alfred, 261 Fifth avenue.
 Neppel, Joseph P., 341 East 25th street.
 O'Connell, Daniel R., 418 West 18th street.
 Ornitz, Ellis, 62 Canal street.
 Perlman, Morris, 303 West 117th street.
 Pickett, Frank Delmour Joseph, 63 East 87th street.
 Raffel, Morris, 92 Rivington street.
 Reilly, Stephen Thomas, 123 Madison street.
 Rosenblum, William, 174 Forysth street.
 Rosenfeld, Emanuel, 635 Fifth street.

Rothbaum, Meyer, 33 Delancey street.
 Rothschild, Sidney, 1555 Third avenue.
 Rubenstein, Leo, 222 East 115th street.
 Rubin, Leo, 352 East Houston street.
 Schmeidler, Herman, 730 East Ninth street.
 Seligman, Nathan, 86 Pitt street.
 Selkowitz, Morris, 161 Suffolk street.
 Sherman, Samuel, 254 Rivington street.
 Silberstrom, Samuel, 153-5 Broome street.
 Singer, Harry, 22 Orchard street.
 Spritzer, Harry, 228 East 115th street.
 Sternhauser, William, 156-8 Second street.
 Storfer, Benson, 123 Clinton street.
 Streusand, Morris, 146 Suffolk street.
 Terger, Emanuel, 160 Orchard street.
 Terom, Max, 32 Ridge street.
 Weber, Oswald, 508 First avenue.
 Weil, Abraham, 237 Third street.
 Winegarden, David, 156 East 103d street.
 Zweibel, Abraham, 188 Rivington street.

SUB-FRESHMAN CLASS LOWER "C."

COURSE IV.—SCIENTIFIC COURSE.

Abraham, Herbert, 37 West 118th street.
 Alexander, Saul, 31 Montgomery street.
 Altman, David, 35 Carmine street.
 Altmayer, Marvin, 959 Madison avenue.
 Applebaum, Samuel, 883 East 169th street, Bronx.

April, Philip, 187 East Broadway.
 April, Solomon, 120 East 104th street.
 Armsburg, Leopold, 40-42 East Third street.
 Aronin, Max, 60 Second avenue.
 Barbanell, Philip, 72-74 Pitt street.
 Barbato, Theodore, 24 Cornelia street.

- Bartelstone, Jacob, 1291 Lexington avenue.
- Baum, Morris, 88 First street.
- Baylinson, Solomon, 243 Henry street.
- Berkowitz, Joseph, 89 Willett street.
- Bielefeld, David C., 361 East 49th street.
- Bienenfeld, Jesse, 143 East 117th street.
- Bludinger, Israel, 1591 First avenue.
- Blumenfeld, Samuel, 138 Delancey street.
- Boeker, Bernard, 227 East 57th street.
- Born, Samuel, 740 Lexington avenue, City.
- Breitbart, Max, 132 Rivington street.
- Brisotti, Albert A., 34 East 4th street.
- Browd, William, 275 East Broadway.
- Brown, Edwin, 8 East 118th street.
- Burns, Philip, 639 Tenth avenue.
- Cahn, Adolph, 333 East 49th street.
- Caldwell, John, 217 West 83d street.
- Campbell, William T., 2152 Fifth avenue.
- Cameron, R. A., 72 West 133d street.
- Campbell, George B., 124 W. 79th street, City.
- Carr, Eugene, 645 Rae street, Bronx.
- Chrystall, Maurice, 261 Rivington street.
- Cohen, David, 234 Henry street.
- Cohen, Edgar F., 166 East 67th street.
- Cohen, George, 343 East 86th street.
- Cohen, Harris, 242 Monroe street.
- Cohen, Harry, 221 Madison street.
- Cohen, Moses S., 233-235 Henry street.
- Cohen, Moses, 58 Mott street, City.
- Cronin, William Lawrence, 217 East 52d street.
- Cuono, James, 81 Carmine street.
- Davis, Daniel, 237 Willis avenue, N. Y.
- Dolgenas, Henry Edward, 189 Rivington street.
- Engel, Frederick, 120 East 116th street.
- Ehrenzweig, Peter, 253 West 91st street.
- Epstein, Morris, 74 Canal street.
- Faulhaber, Charles Emil, 107 Franklin street, Brooklyn.
- Faulhaber, Frederick Joseph, 107 Franklin street, Brooklyn.
- Fasten, Nathan, 100 Attorney street.
- Feinstein, Herman, 168 Madison street.
- Feldman, Samuel, 268 Seventh avenue.
- Ferrara, Louis Joseph, 302 East 11th street.
- Finkelstein, Nathan, 11 Pike street.
- Firstman, Morris David, 293 Broome street.
- Fishkin, Joseph, 163 Orchard street.
- Fitzpatrick, Jerome Cyril, 125 East 78th street.
- Fleischman, Leo Edwin, 12 East 88th street.
- Frick, George Joseph, 1003 Sixth avenue.
- Friedman, Joseph, 126 Columbia street.
- Friedman, Morris, 1506 Avenue A.
- Friedman, William, 1506 Avenue A.
- Garten, Isidor, 164 Broome street.
- Gauzenmuller, Adolph Frederick, 951 Park avenue.
- Gillie, Robert Bruce, 90 Convent avenue.
- Glaus, Paul, 306 Willis avenue.
- Glock, Alfred Robert, 533 Pomeroy street, Long Island City.
- Glover, Norman Comstock, 171 Alexander avenue.

Goldgeier, Benjamin, 1464 Second avenue.
 Goldstein, Hyman, 195 Madison street.
 Goldstein, Isaac, 13 Bayard street.
 Goldstein, Julius Harold, 307 East 4th street.
 Gons, Louis Richard, 124 Second avenue.
 Gordon, Abram, 88 East Broadway.
 Gordon, William Morgan, Williamsbridge Road, Westchester, Bronx.
 Gorfine, Arthur Jay, 328 Henry street.
 Gornitzer, Benjamin Ch., 15 Clinton street.
 Greenberg, David, 118 Floyd street, Brooklyn.
 Greenberg, Jacob, 55 Rutgers street.
 Greenberg, Max, 44 Suffolk street, N. Y.
 Greene, Max, 616 East 5th street.
 Gross, Louis, 11 Avenue A.
 Grubman, Joseph, 87 2d street.
 Gurwitz, Samuel L., 1411 Fifth avenue.
 Hamann, Carl, 155 Elizabeth street.
 Hands, C. Audley, 13 West 18th street.
 Handelsman, Abraham, 334 East 86th street.
 Henry, William, 77 West 92d street.
 Herbener, George, 45 West 95th street.
 Herman, David, 271 East Second street.
 Hermann, Ferdinand J., 333 East 119th street.
 Hickey, Daniel M., 463 West 166th street.
 Hilleson, Isidor, 152 Henry street.
 Hirsch, Marcel, 445 West 162d street.
 Hochberger, Oscar, 5 East 119th street.

Hoffman, Leonard, 2129 Fifth avenue.
 Jacobius, Alexander, 255 Seventh avenue.
 Jaret, Milton, 62 West 115th street.
 Jersky, Abraham, 214 Henry street.
 Klipstein, Henry, 95 Ridge street.
 Kaine, George, 80 E. 77th street, City.
 Kaiser, Michael E., 692 East 147th street, Bronx.
 Kamerman, Jacob Jos., 213 East 57th street.
 Kammiro, Joseph, 474 Grand street.
 Kaplan, Nathan J., 33 Pike street.
 Kaplan, Jacob S., 54 East 118th street.
 Karp, David, 57 Monroe street.
 Kliefoth, Fred C., 370 West 29th street.
 Klipstein, Henry, 95 Ridge street, N. Y.
 Knoebel, Albert J., 561 East 150th street, Bronx.
 Kraker, James L., 129 West 137th street.
 Krakower, David, 45 Avenue B.
 Kraemer, Herbert J., 250 West 128th street.
 Kravetsky, Henry Louis, 99 Clinton street.
 Kuh, Harold, 264 West 128th street.
 Kulkin, Joseph, 420 Grand street.
 Kupper, Arnold, 1361 Madison avenue.
 Kuschacowsky, Isador, 30 Clinton street.
 Lacour, Joseph, 200 East 63d street.
 Landau, Arthur M., 222 East 39th street.
 Landesberg, Joseph, 93 Lewis street.
 Lasorowicz, Chas. P., 500 East 14th street.
 Leary, Wm. J., 261 West 23d street.
 Lee, John Joseph, 110 East 90th street.
 Leff, Samuel, 29-31 Avenue D.

- Lesewig, Henry, 76 Oak street,
 Brooklyn.
 Levine, Charles, 182 East Houston
 street.
 Levy, Albert, 104 East 116th street.
 Levy, Jerome, 708 East 135th street,
 Borough of Bronx.
 Levy, Louis, 102 Suffolk street.
 Lewis, Samuel, 232 Cherry street.
 Lichtenstein, Chas., 142 Monroe
 street.
 Luhterman, Joseph, 168 Second
 street.
 Livingston, Isadore Myer, 401 Third
 avenue.
 Loercher, Walter W., 233 East 31st
 street.
 Lofski, Louis, 80 Suffolk street.
 Lowe, Frederick A., 211 Avenue C.
 Lutzky, Abraham George, 251 Mon-
 roe street.
 Lynch, George, 300 West 145th
 street.
 Malarky, William F., 156 East 87th
 street.
 Marcus, Alexander, Lane avenue,
 Westchester, Bronx.
 Marks, David, 122 Forsyth street.
 Marks, Samuel, 17 East 119th street.
 Marshall, Jesse William, 153 Attor-
 ney street.
 Masserman, Abraham, 229 Monroe
 street.
 Mayers, Edward Chas., 247 East
 57th street.
 Mayerson, Israel, 16 Orchard street.
 Mazeau, Alban, 12th street, between
 Avenue A and B, Unionport.
 McCarney, John R., 222 East 113th
 street.
 McElduff, Edward, 341 West 24th
 street.
 McGinley, George A., 528 West 47th
 street, City.
 McLaughlin, James, 208 East 96th
 street.
 Meirovits, Isidor, 275 East Houston
 street.
 Menke, Fred E., Sydney street,
 Spuyten Duyvil, N. Y.
 Metzner, Charles, 246 East 119th
 street.
 Michaelson, Herman, 78 Rivington
 street.
 Miller, Isador, 311 Henry street.
 Moskowitz, Harry, 188 Norfolk
 street.
 Moskowitz, Philip, 106 West 114th
 street.
 Murtagh, John E., 493 Lexington
 avenue.
 Nathan, Hyman D., 60 West 129th
 street.
 Nesbitt, William K., 211 West 142d
 street.
 Neumann, Albert F., 59 East 117th
 street.
 Neuman, Saul, 523 East 163d street.
 Nowak, Abraham, 345 East Fifth
 street.
 O'Keefe, Raymond R., 18 East 129th
 street.
 Olincy, Alexander N., 432 Grand
 street.
 Opas, Isidore, 83 East 113th street.
 Ostro, David, 189 Rivington street.
 Palmiere, Frank J., 242 Mulberry
 street.
 Pasinsky, David, 46 Henry street.
 Pawliger, Arthur L., 53 East 117th
 street.
 Pepis, Max, 77 Lewis street.
 Pomeranz, Morris, 84 Ridge street.
 Rabinowitz, Charles L., 325 Stanton
 street.
 Reff, Morris, 41 Jackson street.
 Reisman, Joseph, 39 Avenue B.
 Renahan, Stephen A., 163 East 35th
 street.
 Rich, Jack T., 140 West 132d street.
 Rinaldi, Frank J., 246 East 115th
 street.
 Roberts, Jas. H., 203 West 61st
 street.
 Rucker, Abraham, 46 Forsyth street.
 Roden, P. M., Spuyten Duyvil.

Rosaler, Benjamin, 396 Grand street.
 Rosenbaum, Morris, 581 Hudson street.
 Rosenson, Wm. G., 1443 Avenue A.
 Rosenzweig, S. Bernard, 1780 Bathgate avenue, Bronx.
 Rothenberg, Julius, 236 East 71st street.
 Rothwell, Austin S., 112 West 116th street.
 Rubin, Jacob, 64 Rutgers street.
 Rubino, Gabriel, 34-36 Carmine street.
 Sabinson, Benjamin, 201 East 112th street.
 Safran, Solomon, 126 Stanton street.
 Saffir, Abraham, 83 East Broadway.
 Salek, Chas. E., 170 Henry street.
 Satlow, Meyer, 331 Tenth avenue.
 Schopp, Frederick, 688 East 144th street.
 Schrenkeisen, Herbert L., 550 West 156th street.
 Schwarz, Harry J., Keppler avenue, 235th street, Woodlawn, N. Y. C.
 Schweyer, George, 348 West 39th street.
 Segal, Saul, 337 East 4th street.
 Sidransky, Samuel, 605 Water street.
 Shoenfeld, Morris G., 50 Market street.
 Siegel, Paul, 37-9 Gouverneur street.
 Simon, Wm., 24 Monroe street.
 Sleszynski, Thaddeus A., 13 Market street.
 Smith, Robt. J., 204 East 33d street.
 Sokolofsky, Israel, 24 Suffolk street.
 Solomon, D., 8 East 113th street.
 Solomon, Benjamin, 77 East 89th street.
 Souza, Edgar Milton, 121 St. Nicholas avenue.
 Spector, Abraham, 225 Monroe street.

Starbecker, Moses, 230 Monroe street.
 Stein, Emil, 1317 Second avenue.
 Steinberg, Martin, care of Sabloff Morris, 1736 Madison avenue.
 Strahan, Jas. Lewis, 48 East 129th street.
 Sugarman, Joseph Hyman, 1827 Bathgate avenue, Bronx.
 Sugarman, Louis, 306-308 East 5th street.
 Tarof, Sinclair Bell, 2149 Hughes avenue, Bronx.
 Thaller, Maurice Jay, 1817 Madison avenue.
 Thompson, Wm. Stuart, 334 West 124th street.
 Tishman, David, 110 Second street.
 Trachtenberg, Alexander, 152 Orchard street.
 Topping, John Arthur, 463 East 177th street, Bronx.
 Tropp, Max L., 21-23 First avenue, City.
 Trotsky, Benj., 11 Eldridge street.
 Trupin, Max, 170 Norfolk street.
 Versel, David, 270 Rivington street.
 Voit, Manuel M., 518 Willoughby avenue, Brooklyn.
 Vollman, August, 856 East 137th street, Bronx.
 Vos, George W., 24 West 116th street.
 Wagner, Frederic Blackburn, 100 West 69th street.
 Wagner, Frank John, 573 First avenue.
 Wald, Albert, 193 Grand street.
 Waldron, Charles A., 362 West 33d street.
 Wall, William Henry, 311 West 55th street.
 Wallace, John Joseph, 311 East 25th street.
 Watkins, Herbert Sherman, 1032 East 175th street, Bronx.
 Weil, Herbert Daniel, 212 East 12th street.

Weinstein, Harry, 177 Norfolk street.
 Weinstein, Isidor, 221 Henry street.
 Weintraub, Isidor, 139 Monroe street.
 Weitz, Emanuel, 58 Gouverneur street.
 Weisl, Edwin, 232 East 62d street.

Willner, Israel A., 140 West 99th street.
 Wolford, Robert, 79 East 113th street.
 Wolfson, George Morris, 124 East 81st street.
 Ziesk, Louis William, 21 Rutgers place.

SUB-FRESHMAN CLASS LOWER "C."

COURSE V.—SCIENTIFIC COURSE, MECHANICAL.

Abelson, Henry, 28 Henry street.
 Abramson, Martin, 147 W. 111th street, City.
 Alleva, M. F., 193 Grand street.
 Barin, Julius, 204 West 121st street.
 Bernstein, Joseph, 246 Division street.
 Bernstein, Nathan, 300 Broome street.
 Biele, Edward C., 544 East 164th street, Bronx.
 Bogart, Harvey B., 5 West 131st street.
 Bosch, Henry S., 657 Water street.
 Boyd, John, 78 West 102d street.
 Brady, Franklin, 54 West 93d street.
 Braun, Frederick, 9 Front street, Kings.
 Braun, Fred'k A., 1421 Madison avenue.
 Brechtel, Ernest, 1357 Clinton avenue, Bronx.
 Bregman, Julius, 35 Henry street.
 Brisk, Charles, 28 East 130th street.
 Cameron, Reuben, 452 West 49th street.
 Campfield, Reginald, 266 West 136th street.
 Casey, Daniel, 233 East 48th street.
 Cavanagh, William, 132 Alexander avenue, Bronx.
 Cohen, Abraham J., 136 Monroe street.
 Cooper, Barnett H., 116 Stanton street.

Conway, John, 247 West 135th street.
 Cunningham, Henry, 506 West 49th street.
 Cutner, Lawrence, 100 East 81st street.
 Dalhum, Geo. W., 18 East 88th street.
 Daniel, Louis, 130 East Broadway.
 Davis, Max, 54-56 Eldridge street.
 Decker, Frank, 230 East 56th street.
 Del Monte, Leo, 443 East 86th street.
 Duckman, Philip, 218 East 3d street.
 Duffield, Frank, 57 East 106th street.
 Duffy, J. Franklin, 238 East 87th street.
 Emhorn, Elias, 23 Henry street.
 Elkan, Harry, 1402 Third avenue.
 Ellinson, William, 197 Clinton street.
 Emanuel, Mayer A., 76 Rivington street.
 Feigenbaum, Samuel, 285 East 4th street.
 Feiner, Isidor, 712 9th avenue.
 Fine, Morris, 176 Essex street.
 Finley, Cecil J., 1649 Amsterdam avenue.
 Fletcher, Thomas L., 432 West 58th street.
 Frankel, Hyman J., 218 Rivington street.
 Freifeld, Jacob K., 140 Second street.

Friez, Ralph L., 200 West 133d street.
 Fulling, Harry, 488 Second avenue.
 Galvin, William A., 148 East 55th street.
 Garvin, Stephen, 1990 Clinton avenue.
 Glasser Henry, 329 East Third street.
 Gleich, Abraham, 636 East 5th street.
 Glickman, Edw., 23 Orchard street.
 Goldberg, Julius, 116 Stanton street.
 Goldberg, Samuel, 105 Clinton street.
 Greacen, John L., 307 West 133d street.
 Greenberg, Jacob, 167 Eldridge street.
 Gruenewald, Edmund J., 660 Eagle avenue.
 Gundry, Theo. E. R., 189 St. Nicholas avenue.
 Gutenstein, Jerome, 172 East 94th street.
 Gunther, George P., care of Miss A. Hysler, Hull avenue, Bronx Park.
 Hahn, Frank L., 317 E. 56th street, City.
 Harris, Benj., 158 East 92d street.
 Harris, Louis J., 314 West 117th street.
 Hess, Jesse, 246 West 113th street.
 Hoffman, Edward, 529 East 88th street.
 Hollerith, George J., 352 West 122d street.
 Hund, Gustav, 203 West 141st street.
 Hussey, Edw. F., Dugan avenue and Henry street, Jamaica, L. I.
 Isaacs, Eugene, 112 East 83d street.
 Joy, James, Jerome Park Reservoir, Kingsbridge, Bronx.
 Judge, Chas. G., 173 11th street, Queens, Long Island City.

Kaestner, Albert Carl, 852 East 158th street, Bronx.
 Kanzer, Barnett, 113 Forsyth street.
 Kapp, Edwin, 350 West 122d street.
 Kast, Louis, 152 Spring street.
 Kelly, John, 463 West 52d street.
 Kestenbaum, Harry, 1782 First avenue.
 Ketcham, Francis W., 712 Union avenue, Bronx.
 Klein, Jacob, 228 Eldridge street.
 Klein, Joseph, 143 Goerck street.
 Knoepke, Milton, 801 Lexington avenue.
 Kofal, Harry, 145 East 48th street.
 Krug, Charles, 421 West 35th street.
 Kurkewitz, George, 43 Montgomery street.
 Kyle, Grattan B., 133 Edgecombe avenue.
 Kyle, Robert Million, 133 Edgecombe avenue.
 Leventhal, Isidore, 95 Clinton street.
 Levitt, Samuel, Jr., 207 E. 109th street, City.
 Levy, L. D., 28 West 97th street.
 Levy, Percy, 289 Lenox avenue.
 Lewenthal, Myron Monroe, 131 East 83d street.
 Linker, Abraham, 166 Eldridge street.
 Lorentz, Charles, 2920 Daly avenue, Bronx.
 Loery, William, 833 First avenue.
 Luxenberg, Morris, 101 West 118th street.
 Maller, Julius, 417 East 6th street.
 Mandel, Morris, 528 East 5th street.
 Manley, Louis E., 170 West 85th street.
 Manley, Norbert C., 170 West 85th street.
 Marquardt, Arthur Charles, 974 First avenue.
 Mattil, William Paul, 103 Second street.
 McCabe, John Henry Edward, Hall place and 167th street, Bronx.

- McCarthy, John Joseph, 443 West 32d street.
- McNamara, John Joseph, 36 Gouverneur street.
- McNicol, Robert Lawrence, 1180 Tinton avenue, Bronx.
- Miller, Edward Francis, 1636 Avenue A.
- Mollenhauer, Armand Henry, Grand avenue, Clinton place, University Heights, Bronx.
- Molinari, Angelo, 668 Crescent street, Astoria, L. I.
- Monaco, John, 186 Hester street.
- Moren, Louis, 318 East 85th street.
- Muhls, William, 159 Alabama avenue, Brooklyn.
- Neuman, Henry, 1745 Lexington avenue.
- Neumann, Milton, 33 West 114th street.
- Neville, Thomas, 259 East 48th street.
- Nykerk, Ezekiel, 413 West 47th street.
- O'Neill, Leo, 454 West 37th street.
- Oppenheim, Louis, 127 East Broadway.
- Ordwein, Louis Ewald, 720 East 137th street, Bronx.
- Oshrin, Harry, 122 Sheriff street.
- Peyser, Morell A., 705 East 141st street.
- Pinchhook, Benjamin, 1-3 Pitt street.
- Rackoff, William, 59 East Third street.
- Raisbeck, Milton J., 2922 Briggs avenue, Bedford Park.
- Rodier, Robt. S., 204th street and Valentine avenue.
- Roggen, Julius, 1219 Madison avenue.
- Rose, Morris B., 84 Monroe street.
- Rosenberg, Joseph, 34 St. Mark's place.
- Roth, Charles A., 112 Bradhurst avenue.
- Saqui, Emanuel L., 775 Tremont avenue, 177th street.
- Scheer, Moses, 167 Rivington street.
- Schildkraut, Nathan, 56 Columbia street.
- Schmitt, Charles C., Hull avenue and 201st street, Bedford Park.
- Schneider, H., 647 East 13th street.
- Schneider, Walter S., 214 East 72d street.
- Schnitt, Louis, 411 Cherry street.
- Scott, Joseph D., 958 Eighth avenue.
- Segall, Henry M., 619 East 5th street.
- Shapiro, Benj. H., 248 Bowery.
- Shapiro, Julius, 411 Cherry street.
- Sheer, Moses, 167 Rivington street, City.
- Shiras, J. A., 123 East 18th street.
- Shufeldt, John B., Minerva place, Bedford Park.
- Silverman, Harry, 246 Division street.
- Simon, Ralph, 1261 Madison avenue.
- Siskind, Harry, 51 Henry street.
- Sismilich, Frank C., 221 Avenue C.
- Slutsky, Samuel, 127 Rivington street.
- Smith, H. F., 2700 Marion avenue, corner 195th street, Bronx.
- Smith, George, 504 East 162d street, Bronx.
- Starbuck, Fred, 2691 Decatur avenue, Bronx.
- Stern, Ralph, 18 East 87th street.
- Stewart, William, 405 Eighth avenue.
- Stockhammer, Raymond, 243 East 52d street.
- Stone, John C., 402 East 79th street.
- Strull, Morris, 214 Henry street.
- Tamor, Baruch, 1346 5th avenue, City.
- Tim, Alfred, 50 West 105th street.
- Tomlinson, William, 2144 Lafontain avenue, Bronx.

Tuckman, Samuel, 265-267 Madison street.
 Turkeltaub, Bernard, 257 East 48th street.
 Turnbull, Daniel, 115 Russell street, Brooklyn.
 Vogler, Frederick, 544 West 126th street.
 Warner, Samuel T., 135 West 58th street.
 Weiner, William, 64 1st street.
 Werner, Wm., 100 East 81st street.
 White, Albert N., 153 West 142d street.

White, Dexter, 1261 Broadway.
 Wilson, Eugene, 665 Water street, City.
 Wilson, Joseph, 823 Third avenue.
 Wilson, William, 823 Third avenue.
 Wood, Charles A., 146 West 104th street.
 Zeaman, Hiram, 70 Essex street.
 Zetsche, Robert, 676 East 143d street, Bronx.
 Zimmern, David, 739 East 141st street, Bronx.

COLLEGIATE CALENDAR.

1903-1904.

1903.

Sept. 17. Thursday—Commencement of First Term.

Nov. 3. Tuesday—Election Day.

Nov. 26. Thursday—Thanksgiving Day.

Dec. 25. Friday—

1904.

} WINTER VACATION.

Jan. 2. Saturday—

Jan. 15. Friday—End of First Term.

Jan. 20. Wednesday—Examination commences.

Jan. 26. Tuesday—Examination ends.

Feb. 1. Monday—Commencement of Second Term.

Feb. 12. Friday—Lincoln's Birthday.

Feb. 22. Monday—Washington's Birthday.

April 1. Friday—Good Friday

} SPRING VACATION.

April 9. Saturday—

May 27. Friday—End of Second Term.

May 30. Monday—Memorial Day.

May 31. }

} Examinations for Advancement and Admission.

June 10. }

June 17. Friday—Prize Speaking.

June 23. Thursday—Commencement.

June 24. Friday—

} SUMMER VACATION.

Sept. 14. Wednesday—

Sept. 15. Thursday—Commencement of First Term.

SUMMARY.

BOARD OF TRUSTEES	10
INSTRUCTORS	121
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SENIOR CLASS	225
JUNIOR CLASS	88
SOPHOMORE CLASS	230
FRESHMAN CLASS	156
SUB-FRESHMAN CLASSES :	
THIRD YEAR (A)	205
SECOND YEAR (B)	357
FIRST YEAR (C)	375
LOWER (C)	795
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TOTAL STUDENTS	2,431
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